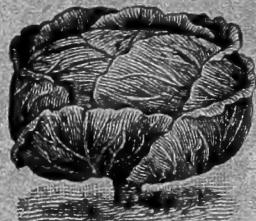


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## GARDEN.



Short Stem Drumhead.

PRESERVE THIS CATALOGUE, YOU  
WILL NEED IT FOR SUMMER  
AND FALL CROPS.

JANUARY 1896

## GRASS.



Scarlet Clover.

# SEED CATALOGUE

. . . OF THE . . .

HOWARD & WILLET DRUG CO

(SEED DEPARTMENT.)

AUGUSTA, \* GEORGIA.

## FORAGE.



Amber Sugar Cane.

\* WITH ALMANAC \*

Augusta, Ga. Sun Time.

OUR SEEDS ARE GROWN AND  
SELECTED ESPECIALLY FOR THE  
SOUTHERN STATES.

## FIELD.



Shaw Corn.

# TO ALL SEED PURCHASERS

## **IN THE SOUTHERN STATES.**

In dealing in Seeds, we feel almost as if we were handling Holy things. For Seeds are used in the Bible to teach us even the lesson of the Spiritual Resurrection of the body. Seeds are made characters; they are good or bad. Seeds have vitality and life, they are dead or alive. Seeds are reproduced very easily. We can grow them without time nor pains to get the highest possible grade of seeds. You may ask me how many there are? There are more than those you get of us. We have had a lifetime experience in handling seeds in all kinds of climates. We offer our experience freely to you in any questions you may ask in this line. Glad to have your inquiries.

**SHIPPING DIRECTIONS ON SEEDS ONLY.**

Always state whether to ship your goods by Postage or Express, and if you desire to have the Post Office pay the express charges.

**Postage** (always to be prepaid by us) to any point in the United States  
3-lb. pkg., 25c.; 4-lb. pkg., 30c.

By Southern Express Co. (at following rates—  
1½ lbs. or less, pkg. 10c.; 2-lbs. 14c.; 3-lb. pkg. 18c.; 4-lbs. pkg. 25c.)

**Distance makes no difference** by above simple easy method. Whether you live near or far from us, for you, if you are 10 miles or 1,000 miles away—it's all the same. And we will ship to you, whether you want ten cents' or ten dollars' worth of seed.

## DIRECTIONS FOR ORDERING SEEDS.

**Send Cash with Order—** Send cash only if you do not have a  
U.S. postal order, express money order, registered letter, or your bank  
money account.

OFF

**S**-All seeds priced in this Catalog are per pound unless otherwise indicated.

Postage prepaid by us (and free to you) all seeds in our catalog are being sold in 2½c. papers at the following rates: 2 papers for 5c., 12 papers for 12c., and so on. Send money if you will not order Beans, Peas and Corn in papers. By all means, however, order them in packets of those seeds which are listed as being sent up in 5c. and 10c. packages.

**EXCERPTION 2—If your order does not require a package weighing more than 100 pounds, you may pay at Catalogue prices.**

**Our Warranty**—We select our stocks with greatest care and pains to see that all our seeds are the freshest and best to be found; but, as we cannot guarantee seeds with warranty expressed or implied in any respect, if you do not like the seeds, return them at once and we will refund money.

**Write us about your success with our seeds, especially the new ones.** You will get delight from their culture and flavor. Each seed returns the biggest known paying dividend on earth.

**Send us names and post office addresses of your neighbors. We will send you this book.**

To Merchants and Market Gardeners—No. 2. *Vegetables* of the United States  
of his seed stock. The different habitat of the various species would determine the best  
growers all over the United States, wherever the best conditions of soil, climate, and  
any United States market on seeds in paper or in bulk. When the various  
ds have their habitat or best development immediately around us. We may choose in

THE HOWARD & WILLET DRUG CO.

## Seed Department

August 1, G.I.

# The Howard & Willet Drug Co. { Augusta, Ga Dec., 1897.

## List of Georgia Grown Seeds offered to the United States Seedsmen in Large Amounts

Quality the very best. These Georgia grown Seeds obtain their highest development here in Georgia. Seedsmen should come to this State each year for their supply of them. Write us about present delivery or future contracts.

### **COLLARDS—**

All Collards ready for delivery. Grow 4 feet high. Large leaves branch out widely and thickly, all are boiled as Greens. Stand green all winter—frost making them all the sweeter. Every farmer's garden in Georgia grows Collards. Hosts of negro gardeners in Georgia grow nothing but Collards. Georgia grows the Collard seed for United States. **Georgia Blue Stem Collard**, the old fashioned kind, known 100 years or more. **Georgia White Cabbage Collard**—Whiter and more tender than Blue Stem and preferred. Introduced some ten years or more. Three-fourths of them bunch up in winter. **Buncomb Collards**—Never listed before. Supply very limited. Held at \$1.25 a lb. Old between above two Collards. Very hardy and very heavy foliage. Magnificent, juicy, sweet Collards. A good number head in winter. **Green Glazed Collard**—Can't deliver before June, 1898. Hardies all Collards. Leaves smooth, glassy, glazed green. Of great value because the insects don't touch.

### **COTTONS—30 lbs. to bushel.**

Present or future delivery. This city is second largest inland cotton market in the world. We have peerless facilities for stocking United States seedsmen with all the cotton seed stocks. We name leaders **King Cotton**, **Peterkin**, **Truitt Big Bell**, **Hawkins**, **Jones Improved**, **Mammoth**, **Peerless**, **Texas Storm Proof**, **Drakes' Cluster**, **Hancock-Herlong**, **Doughty's Long Staple**. Augusta's best long staple Cotton. **Sea Island Cotton**—(Lawton) the best Sea Island Cotton off Charleston, 44 lbs to bushel.

We have just filled the United States free seed cotton seed order—800 bushels. We filled it one year ago. We are filling orders in good amounts for foreign countries. We are United States cotton seed headquarters.

### **COW OR FIELD PEAS—**

Winter delivery. Next to corn and cotton, the South's greatest crop. Can supply the following: **Unknown or Wonderful**, **Whippoorwill**, **Clay**, **Tory**, **Iron**, **Miller**, **Black**, **Black Eye White**. **New Era Pea**—New limited supply. It matures  $2\frac{1}{2}$  crops here in one season. We believe it will be the coming cow pea crop of the North and West. Fine, large foliage and full of peas. It is a blue speckled pea. We advise Northern growers to try them. 1 bushel \$1.50; 5 bushels \$1.25.

### **MIXED COW PEAS—**

Not one Georgia farmer in one hundred grows straight unmixed Peas of one type. He grows mixed peas because it is better and for this reason—if the soil or season is not favorable to one type, the will be favorable to some of the other types. Tis almost impossible for this reason to buy unmixed peas. We say this to United States seedsmen, viz: If you want the best out turn in cow peas and peas) then order high grade Mixed Peas. They are cheaper too.

### **Cat Tail or Pearl Millet—**

January delivery. This is the most abundant green forage growth in Georgia. Can be cut seven times in one season. The U. S. Agricultural Department has created in the last few years a large demand that supplies each year were exhausted. An old time standard product in Georgia which supplies the trade. Order now. We have, we suppose, the largest stock of Pearl Millet outside the United States and are shipping to all points.

### **CHUFAS—44 lbs. to bushel.**

A great hog crop with us. We have lowest prices if ordered now. We are sure no other house in United States has the stock of Chufas we have. Last year we could not half supply the demand. We have ten times the stock to-day that we have ever carried. Will sell cheap now for spot cash shipment.

### **Spanish Pea Nuts—**

Fall delivery; 24 lbs. to bushel. Sweeter than Virginia. Peas hang to roots. Vines and peas can be pulled at one time and stored away, and all fed to hogs and cattle. Very popular here. We have tremendous stock, and are filling orders in many States.

### **Watermelons—**

We are the largest and best Melon shipping district in the United States; highest grade seed. We send to the largest growers. **Blue Gem**—the coming shipping Melon of the United States. As tough as the Kolb Gem, and infinitely better. Hundreds of thousands shipped this year. Larger than Kolb Gem. **Kolb Gem**, **Rattlesnake**, **Jones**, **Sugar Loaf**. **Augusta Round White**—new, three weeks earlier than any known Melon. Matures June 12th to 15th.

Seedmen who buy Western Melon Seed, for sending into Southern territory will surely send failure of crop along with the seed. They do not fully mature here; have white hearts. This is well established.

### **Soja Beans or Coffee Berry—**

60 lbs. to bushel; makes forage as good as cow peas. Three or four feet high. Vines cut when leaves are in the milk; are selling it largely—North. The demand has been so large this fall that we have now sold out.

### **7-Top Turnips—** Present delivery or June contracts.

### **OKRA—** Future contracts or present delivery. **White Velvet**, **Dwarf White**, **Dwarf Green**.

### **Curled Mustard and Southern Kale—** On contract.

### **Ostrich Plume Mustard—**

Only listed by us. New. Leaves are long, exquisitely crimped, ruffled and frilled, that move and look like beautiful crimped green ostrich plumes. Originated here. Limited amounts for sale next fall. Better eating than Curled Mustard. Pretty enough for centre table ornament. A field of it is the prettiest of all vegetables. One plant this season weighed five pounds.

### **Upland Rice—** Winter delivery.

### **Dish Cloth Gourd Seed—** (Luffa Acutangula) Stock exhausted.

### **Nixon Canteloupe—**

Present delivery. The best Southern native Canteloupe by far; 8 to 9 lb; good size; ribbed yellow flesh. Originated in this county. Our market men get 25 per cent. more for Nixon than for other Canteloupe. The demand has been heavy for seed to date.

### **Sweet Potatoes—**

Spring delivery. **Vineless Bunch Yam**, **Sugar Yam**, **Pumpkin Yam** in barrel lots only.

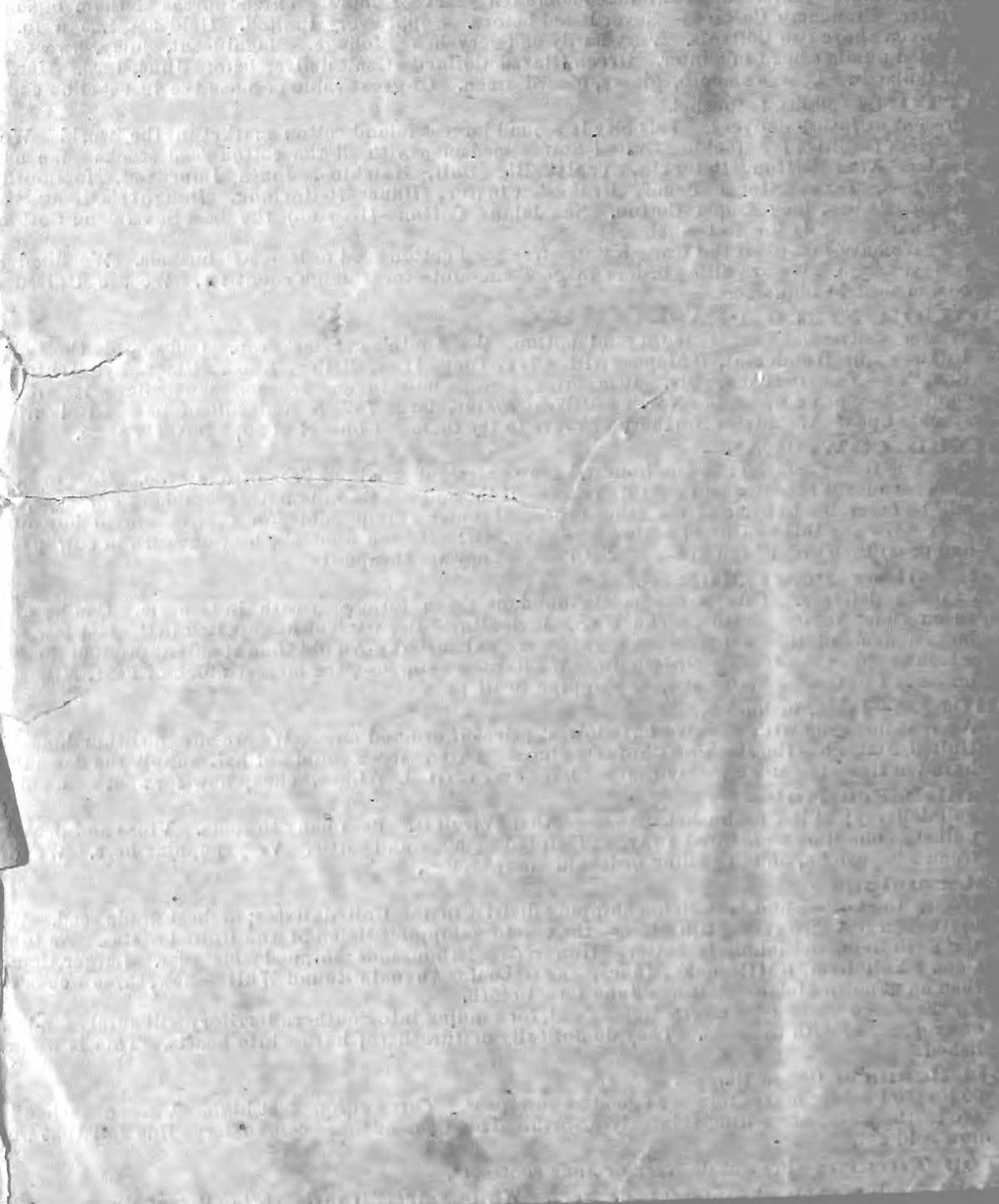
### **Georgia Rye.**

### **Asparagus Roots—** Present delivery—Palmetto.

### **Bermuda Grass Sets.**

### **White Artichokes—** Great hog crop; 5 bushel lots 85c.; 10 bushel lots 75c.

Correspondence solicited. Send for our Catalogue.



# NOTICE

WE MAIL THE FOLLOWING

## GARDEN \* SEEDS

**FREE OF POSTAGE TO YOU, VIZ.:**

1st. All Seeds listed in our Catalogue as being put up in  $2\frac{1}{2}$ c. papers at following Rates: 2 papers for 5c.; 12 papers for 25c.; 50 papers for \$1.00.

2nd. All Seeds listed in our Catalogue as being put up in 5 and 10 cents packets.

3rd. All Packages Seeds up to 4 oz., quoted in our Catalogue as being put up in 1, 2, 3 or 4 ounces.

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# Garden Work for the Various Months

AND . . .

# WHEN TO PLANT.

**GARDEN WORK FOR JANUARY.**—Manure and prepare the soil for the more hardy crops. Plant the early crop of English Peas, and prepare the ground for Irish Potatoes next month. Prune your vines, fruit trees, hedges, etc. Early Wakefield Cabbage may be sown. Onions and Shallots planted. Carrots, Lettuce and Turnips sown.

**GARDEN WORK FOR FEBRUARY.**—Dress Asparagus beds; sow Artichoke and Vegetable Oyster late this month; sow Tomato, Egg Plant and Pepper under glass, in gentle heat; plant early Corn; finish pruning, transplanting vines and fruit trees. Plant Strawberries, Horse Radish, English Peas, Onions and Irish Potatoes, and Yams for slips. Sow Asparagus, Cabbage, Cauliflower, Celery, Carrots, Turnips, Radishes, Parsnips, Mustard, Spinach, Beets, Parsley and Cress.

**GARDEN WORK FOR MARCH.**—Continue to plant Strawberries, English Peas, Onions, Celery, Sweet Potatoes, Horse Radish, Tomatoes, Cabbage and Corn. Plant Ground Peas, Pumpkins, Okra and a few Snap Beans. Protect the blossoms of fruit trees from frost with smoke. Sow Parsnips, Radishes, Lettuce, Carrots, Parsley, Egg Plant and Vegetable Oyster.

**GARDEN WORK FOR APRIL.**—Broccoli may be sown, and Cauliflower for a late crop. Look after your Asparagus beds. Many things planted last month may now be replanted, if necessary, to secure good crops, such as Cabbage, Onions, Celery, Sweet Potatoes, Okra, Lettuce, etc. Plant Water and Musk Melons, Squashes and Cucumbers, in rich sandy soil.

**GARDEN WORK FOR MAY.**—Late this month transplant Celery, Winter Cabbage, Tomato, Sweet Potato Slips, etc., but they must be well watered and protected from the hot sun. Continue to plant Corn and Snap Beans, Pumpkins, Winter Squashes, Table Peas, Cornfield Beans.

**GARDEN WORK FOR JUNE.**—Continue to transplant Celery, Winter Cabbage, Sweet Potato Slips, etc., protecting them from the hot sun. Prepare ground for Turnips by frequent ploughing or digging. Winter Cabbage Seeds, if shaded by day until up, may still be planted. Continue to plant Corn, Snap Beans, Cornfield Beans and Table Peas, and save all garden seeds as they ripen.

**GARDEN WORK FOR JULY.**—Make preparation for a Fall Garden. Continue to gather and store Onions, Shallots and Irish Potatoes. Get your ground ready for Winter Cabbage. Put in another crop of Beets, also of Ruta Baga and other Turnips. Replant Cabbage, Celery, etc.

**GARDEN WORK FOR AUGUST.**—Spinach, Lettuce, etc., may be sown, and Snap Beans and English Peas Planted; also Melons and Cucumbers for pickling. Set out late Tomato Plants and earth up your Celery. Cauliflower, Broccoli, etc., may be set out for winter use. Continue to transplant Celery, sow Ruta Baga and other Turnips, Beets, Radishes, etc.

**GARDEN WORK FOR SEPTEMBER.**—Spinach, Colza, Lettuce and Radishes may be sown. Strawberry beds may also be prepared and the plants set out. Sow Turnips—the Flat Dutch and the Red Top are the best—also Mustard and Cabbage for winter use. Of the latter, Early York and other early sorts may be sown to set out the first of February.

**GARDEN WORK FOR OCTOBER.**—Red Top Turnips may be sown for winter use, but it is almost too late to bring the roots to much perfection, except on the coast. Those already planted may be cultivated and brought to a stand. Plant Strawberry beds. Let your manure heaps be looked after, and your garden tools made ready for spring work.

**GARDEN WORK FOR NOVEMBER.**—English Broad Beans and Early English Peas may be planted this month. Thyme, Horse Radish, etc., may be taken up and divided. Strawberry beds planted, and the ground manured and prepared for spring work. Gather and bank the Sweet Potatoes. Begin to plant and prune fruit trees. The earlier the vine is pruned after killing frosts the better.

**GARDEN WORK FOR DECEMBER.**—Either prune your trees and plants yourself, or stand by and see that it is done properly. "The time to prune," says an experienced cultivator, "is when your knife is sharp," but the best time is when the leaves are off.

# Special Mention.

**HOG CROPS**—We do not think that in other parts of the U. S. "Hog Crops," such as chufas, Spanish Pea Nuts, Jerusalem Artichokes, &c., are grown as extensively as about Augusta, Ga. They are so easily grown, so easily fed and the product is so large, that it is strange that they are not universally grown. Chufas are exceedingly fattening—making sweet meat. The introduction of the Spanish Pea Nut has been declared to be of equal value to the introduction of a Rust Proof Oat over the old-fashioned kind. Do not forget we are "Hog Crop" Headquarters, and that the growing of Hog Crops is the right way to make hog growing profitable.

**FORAGE CROPS**—The South is wonderfully blessed in her millets and sorghum growths—our long, mild seasons making 4 or 5 cuttings possible. Next to your garden, your  $\frac{1}{4}$  or  $\frac{1}{2}$  or 1 acre in these crops returns your biggest land dividends. Look over our list.

**COW PEAS**—No other crop so extensively grown in the South for hay or fertilizing purposes. More profitable to the South than Red Clover and Timothy are to the North. Growing in the most barren soils, coming as a second crop after grain, shading the soil in the hot months, leaving the sub-soil loose and mellow—these are all strong points for their culture. We believe we list the largest variety of Cow Peas of any seedsman in the country. Look at our list. A common way is to buy the "Mixed Peas" (which we keep in quantity). They are a trifle cheaper than straight peas of one kind. It has been a rather common error to believe that cow peas only flourish in the extreme South. Our Experimental Stations declare that they would be a profitable crop in our Middle and Eastern States. Our friends in those latitudes should make trial of them.

**THE BEST DEVELOPMENT** of Sweet Potatoes, upland Rice and Cotton is attained around us. We can give prices in largest quantity. We note especially Tennessee Yams, Jones Cotton and Shaw Corn, which stood highest tests in Georgia Experimental Station.

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## THE BEGINNING OF A GREAT INDUSTRY.

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The National Industry of Dalmatia in Europe is growing the flowers—of which the Commercial Dalmatian Insect Powder is made. No other Insecticide known is so useful—being fatal to all insect life, and yet harmless to human. The Agricultural Department at Washington, D. C., tried for years to get seed of this plant for distribution. The Department believed that a great industry could be built up in the U. S. The government failed in getting seed for Dalmatia, kept her industry safe by baking the seed before shipping them. Our Agricultural Department calculated that at 10c. a pound it would be a profitable crop for the U. S. There are three kinds of this plant; Pyrethrum Cinerariae Folium is the true Dalmatian, and listed by no other seedsman in the United States beside ourselves. The Persian kinds are Pyrethrum Roseum and Pyrethrum Alba. The Persian are much weaker; besides their flowers bloom at various different times, making harvesting expensive. The Dalmatian flowers bloom all at once—at same time. The Persian costs at wholesale, about 22c. a pound. Two immense private corporations in California are now growing the Dalmatian plants (they will sell not one seed), in great quantity. Their product powder, they ask 50c. a pound for in \$300 lots. This powder can be adulterated 50 per cent. with flour and still be as strong as the powder in general use. The Dalmatian is hardy. Grows well here. Have grown and tested it. The bush is tall and full of buttons, which are innumerable little composite flowers. When these little flowers are in bloom, pluck the buttons, dry them in shade. Keep them dry at all times. And when dried, beat or grind into a fine powder—and you have the most powerful of Insecticides. Every drug store or general store sells it. It is used in all our homes and is the best of insecticides in our gardens or green houses. Its production is practicable and can be made profitable in small or large amounts. One of our leading Southern Experimental Stations procured a few true Dalmatian seed. For several years this station has grown and made all their own Insect Powder in good amounts. They have now less than 10 pounds (the only seed for sale in the U. S. of Pyrethrum Cinerariae Folium), which will be distributed through us at \$1.50 per ounce (for 2,000 plants), postpaid. This small beginning could grow into an immense industry. The two immensely wealthy farms in California has set the pace. Let us know the results of your trial.

# The Howard & Willet Drug Co.

Seed Department,

Augusta, Ga.

# GARDEN SEEDS

Best Adapted for Our Southern States.

## ARTICHOKEs.



Artichoke.

**JERUSALEM ARTICHOKE.** See under "Hog Crops."

## ASPARAGUS.

(Culture from seed: 1 ounce for 60-foot row. Soak seed 24 hours in warm water and sow thinly in row 1 foot apart. Thin out seedlings to 4 inches in rows. Set out 1-year-old seedlings as per culture of Asparagus Roots below.)

**CONOVERS' COLOSSAL**—Of large size and productive. See price below.

**CHARLESTON FRENCH OR PALMETTO**—Rapid grower. Keeps for long while in excellent condition. Immense stalks, and since its introduction no Asparagus equals it. See price below.

**BARRS' MAMMOTH**—Tender stalks, light in color, and of good size. All Asparagus seed, packets, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 25 cents.

## ASPARAGUS ROOTS.

(Culture: Prepare in Spring or Fall bed 5 feet wide, 2 feet deep, fill in manure and soil. Make 3 rows and set our roots 6 inches below surface and 12 inches in row. Every Autumn dress with manure and salt after tops are cut. Bed should last 12 years. 100 roots set bed 10 feet by 40 feet.

**CHARLESTON FRENCH, OR PALMETTO**—See description above. Roots bear transportation to any part of the United States. There is no finer vegetable than Asparagus. A most profitable market crop about Augusta. 100 Roots, \$1.00; 1,000 Roots, \$6.50. We have special arrangements for large amounts.

## BEANS—BUSH SNAPS OR DWARF.

For all Beans when sent by mail add for postage:  $\frac{1}{2}$  pint, 5 cents; 1 pint, 10 cents; 1 quart, 15 cents.

(Culture: Beans can be sown for succession from end of February, or sooner, till September. Bear till frost. Drop 1 bean every 2 or 3 inches in rows 18 inches apart. Cover 2 inches deep. Don't work while dew is on beans, for fear of rust. 1 quart plants 200-foot row;  $\frac{1}{2}$  bushels, 1 acre.)

**CURRIE'S RUST PROOF BLACK WAX**—New; earliest of Black Wax Beans. Pods stringless, long flat, straight, golden color. Very popular in the South. Vigorous, healthy grower, free of rust. Packets, 10 cents; 20 cents; quart, 30 cents.

**WILLET'S CRYSTAL WHITE WAX**—Beautiful distinct variety. Pods stringless, crisp, tender, rich flavor and almost transparent. Remain in use for table longer than other kinds. Packets, 10 cents; pint, 25 cents; quart, 40 cents.

**DWARF GERMAN BLACK WAX**—An old variety and a great favorite with market gardeners and others. Tender yellow waxy pods. 2 papers for 5 cents; 1 pint, 20 cents; quart, 30 cents.

**BEST OF ALL**—A German Bean. Long, green, glossy, fleshy pods. Enormous producer. In New Orleans this is the favorite of all shipping beans. 2 papers for 5 cents; 1 pint, 20 cents; 1 quart, 30 cents.

**EXTRA EARLY RED VALENTINE**—An old, well-known bean with hosts of friends. Ready for table use six weeks from planting. Round green pods. No other bean is so largely sold to Southern truckers. 2 papers, 5 cents; pint, 15 cents; quart, 25 cents.

**EARLY MOHAWK SIX WEEKS**—Long green flat pods. Our hardiest bean. Will stand some frost. Preferred for early plantings. 2 papers, 5 cents; 1 pint, 15 cents; quart, 25 cents.

**EXTRA EARLY REFUGEE OR 1000 TO 1**—A 7-weeks' bean, medium to late, large vines, favorite for canning and pickling, productive, round pod, good main crop. 1 pint, 15 cents; quart, 25 cents.

**EARLY YELLOW SIX WEEKS**—Hardy and very early, green pod. Resembles Mohawk save in color. A leading sort. 2 papers for 5 cents; pint, 15 cents; quart, 25 cents.

## BEANS—POLE.

**POLE**—(Culture: Plant in hills 4 feet apart each way—4 or 5 beans to hill, plant the eye down. 1 quart plants 150 hills,  $\frac{1}{2}$  bushel 1 acre.)

**LARGE WHITE LIMA**—Either green or dry, this is the standard table vegetable and the best shell bean known. Give it rich ground and plenty of room.  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents.

**SOUTHERN PROLIFIC**—Strictly a Southern bean. Stands the southern heat. Continuous bearer until frost. Pod 7 inches long and flat; seeds dark yellow. Standard in this latitude. Favorite way to plant in South is in damp low lands, among corn, and let the vines grow up the corn stalks. 2 papers for 5 cents; pint, 20 cents; quart, 30 cents.

**FAT HORSE OR CREASE BACK**—Strictly Southern bean, similar in culture to Southern Prolific. Seeds are white. Pods round with crease in back. Makes a good shell bean.  $\frac{1}{2}$  pint, 15 cent; pint, 25 cents; quart, 35 cents.

**SMALL LIMA OR CAROLINA SEWEE**—Similar in every way to large Lima, except that it is only half as large, seed and pods being smaller. Largely grown in the South and immensely popular.  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart 45 cents, peck, \$1.25.

**TALL BLACK GERMAN WAX**—Yellow pods. Bears richly flavored, stringless pods of same good quality as the Dwarf German Wax. Papers 2 for 5 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents.

## BEETS.

(Culture: 1 ounce plants 100 feet; 4 pounds, 1 acre. Soak seed 12 hours before planting. Can be sown pretty much all Spring and Summer. Sow 1 inch deep in drills that are 18 inches apart, thin out afterward to 8 inches in drill.)

**EARLY ECLIPSE**—The handsomest of the very early Beets. Globed shaped, fine dark red color. Rapid grower. Small tops. Purplish green foliage and red vines. Packets 5 cents each; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 40 cents.

**EARLY DARK BLOOD TURNIP**—Trifle later than Eclipse. Flesh deep blood red. Tender, fine flavor. The most generally used family beet. 2 papers, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 60 cents.

**EXTRA EARLY OR BASSANO**—As early as Eclipse. Flesh pink with white streaks. Very juicy. Packet, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 60 cents.

**IMPROVED LONG SMOOTH BLOOD RED**—Medium late. Also often used for late Summer planting and winter use. 2 papers for 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 60 cents.

**HALF LONG BLOOD**—Similar to Long Blood, but differs in size—being half Long. 2 papers for 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 60 cents.

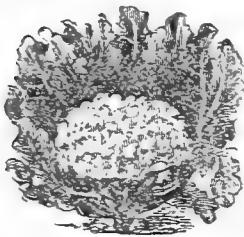
**SILESIAN SUGAR WHITE**—A sweet white beet preferred by some. 2 papers for 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 60 cents.

## BEETS FOR STOCK, OR MANGEL WURZEL.

(Culture: In Europe this is one of the necessary crops for cattle—500 to 600 bushels being grown to acre. Sow 5 pounds to acre. Sow in rows 2 feet apart. Thin to 12 inches in row.)

**NORBITAN GIANT**—We have tried to get in this the largest stock beet that grows. A long red variety of great size. Flesh solid; good keeper. 1 ounce, 10 cents; ½ pound, 15 cents; 1 pound, 40 cents; 5 pounds, \$1.50.

**GOLDEN TANKARD**—Recent introduction. Prized for its great yield and especially for rich character of milk it produces. Differs from all other Mangels in being of deep yellow-colored flesh to its very core. Same price as Norbitan Giant.



Large White Broccoli.

## BROCCOLI.

(Culture: Same as cauliflower. Sow one ounce for 2,000 plants. Resembles cauliflower, but does not have such white, compact heads, but is harder.)

**EARLY PURPLE CAPE**—Fairly sure header and the best variety. Heads brownish purple and of excellent flavor. Packets, 10 cents; 1 ounce, 40 cents.

## BRUSSELS SPROUTS.

(Culture: 1 ounce per 100-foot row. Sow in May. Transplant in July in rows 18 inches apart, 12 inches in row. One of our best winter vegetables. Plant grows 4 feet high and is crowned with Savoy-like leaves; while the whole stalk is lined on every side with small green round heads, which are improved by frost. When cooked, melt in the mouth like tenderest Cauliflower.)

**PARIS WHITE OR ROSE-BERRY**—Regarded as the best. Packet, 5 cents; 1 ounce, 25 cents.



Sprouts.

## CABBAGES.

(Culture: 1 ounce makes 3,000 plants. 1 acre, 5 ounces. Sow in beds almost any month in the year, usually from February to November. For Winter crop, sow August and September. Transplant deep, up to first leaf, in deep rich soil. Water plants well. Set out 18 inches in row. Rows 2½ feet apart.)

Possibly Cabbages are the most universally grown of all the vegetables for home consumption or shipping. The most critical truckers and gardeners will find our Cabbage seed for heading qualities unexcelled.

**EARLY JERSEY WAKEFIELD OR CHARLES-TON**—Early and well known favorite. Heads are conical shaped. Possibly the principal variety grown by truckers for early shipment, and by gardeners in general. We have seen quantities of this cabbage grown off Charleston of 22 pounds weight, all solid heads. 2 papers for 5 cents; 1 ounce 20 cents; 4 ounces, 65 cents; 1 pound, \$2.25.

**IMPROVED EARLY DRUMHEAD**—An intermediate kind between the cone-shaped early and the late varieties. Can be planted closely. Takes its name from its shape. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 60 cents, 1 pound, \$2.

**WILLET'S ALL SEASONS SURE HEADER**—One of the finest for second early or late growing. Grows quickly to a large size and heads surely. It is a true, sure, hard-header. Its name is an index of its character. 2 papers for 5 cents; 1 ounce, 20 cents; 4 ounces, 65 cents; 1 pound, \$2.25.

**IMPROVED EARLY FLAT DUTCH**—Not so early as the very earlier, and not so heavy as some, but very salable because of its flat shape, and very extensively planted. Weighs 10 or 12 pounds. 2 papers for 5 cents; 1 ounce, 20 cents; 4 ounces, 60 cents; 1 pound, \$2.

**EARLY WINNINGSTADT**—A Prussian cabbage; a standard cone shape, solid head, second early variety. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 50 cents; 1 pound, \$1.75.

**GREEN GLAZED**—Late sowing. Glossy green leaves. Not so liable to insect attacks, and especially adapted for hot climates. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 60 cents; 1 pound, \$2.

**EARLY LARGE YORK**—For very early sowing. An old English variety. Heads small and slightly heart-shaped. Rather dwarf. Can be planted closely, 8 inches in row. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 50 cents; 1 pound, \$1.75.

**PREMIUM LATE DRUMHEAD**—Sow in September. Very hardy. Withstands cold. Large round heads, though sometimes flattened on top. Well known. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 60 cents; 1 pound, \$2.

**MARBLEHEAD MAMMOTH**—Largest of all the cabbage grown, though somewhat coarse. A late Drumhead in shape; solid; excellent keeper. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 65 cents; 1 pound, \$2.25.

**PREMIUM LATE FLAT DUTCH**—The old favorite for Fall and Winter sowing. Grows low to ground. Heads large, bluish green in color, broad and flat on top. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 60 cents; 1 pound, \$2.

**BUNCOMBE OR N. C. WINTER**—A firm solid header. Keeps well. Favorite in North Carolina. Either a Spring or Winter cabbage, as wanted. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 60 cents; 1 pound, \$2.

## CARROT.

(Culture: One ounce per 100 feet, 3 pounds an acre. Soil must be fertile, deeply dug and light or sandy. Soak seed well. Sow in drills 10 or 12 inches apart so plants can be worked.)

**CHANTENAY, STUMP ROOTED**—Half long rooted Scarlet: broad shoulders. Packets, 5 cents each; 1 ounce, 10 cents; ½ pound, 25 cents.

**IMPROVED LONG ORANGE**—Roots long and deep orange color. 2 papers for 5 cents; 1 ounce, 10 cents; ½ pound, 25 cents.

**CARROTS—FOR STOCK**—Sow 3 pounds per acre. These Roots are often 15 inches in circumference. Greatly enjoyed by stock. Gives fine color to butter.

**VICTORIA—YELLOW**—Largest, heaviest cropping and most nutritious yellow variety in cultivation. Easliy gathered, as roots grow largely above ground. ¼ pound, 25 cents; 1 pound, 75 cents; 3 pounds, \$1.75.

**LARGE WHITE BELGIAN**—Large; long-rooted. The best white Stock Carrot. ¼ pound, 25 cents; 1 pound, 75 cents; 3 pounds, \$1.75.

## CAULIFLOWER.



(Culture: One ounce for 2,500 plants; 5 ounces, 1 acre. This vegetable, which is one of the finest and most delicious, thrives best in rich, sandy soil. Sow in hotbed in January and February. Transplant in April. Keep well watered in dry season. May be bleached by bending within and tying heads. Cut before curd begins to split. Plant also in September and October for May heading.)

**EXTRA EARLY PARIS**—Best known of all varieties. Tender and delicious. Packet, 10 cents; 1 ounce, 75 cents.

## CELERY.

(Culture: One ounce to 4,000 plants; 4 ounces 1 acre. Now grown here, with profit, extensively for market. Sow in May and June; also in August and September. Transplant when 6 inches high in 3 foot rows, 6 inches in row. When tall enough they should be covered up with earth to bleach.)

**GIANT WHITE PASCAL**—About 2 feet high. Nutty flavor. Stalks broad and crisp and stringless. Bleaches in 5 or 6 days. Packet, 5 cents; 1 ounce, 20 cents.

**NEW ROSE**—Very hardy. Delicious flavor, as most pink varieties are. Packet, 5 cents; 1 ounce, 20 cents.

**IMPROVED WHITE PLUME**—Very early. White foliage. Needs but little banking. Not a winter variety. Packets, 5 cents; 1 ounce, 20 cents.

## CHERVIL.

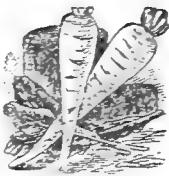
(Culture: Sow any time in Spring in shallow drills 1 foot apart.)

**CURLED CHERVIL**—The leaves are used for flavoring soups and stews and for garnishing same as parsley. 1 ounce, 15 cents; 4 ounces, 30 cents.

## CHICORY.

(Culture: Sow in May and June in drills 18 inches apart.)

**LARGE ROOTED**—A perennial if cut before blooming. Forage can be cut three or four times a season. The roots of this variety when dried and roasted can be ground and used as a substitute for and mixed with coffee.



Chicory.

## COLLARDS.

(Culture: One ounce makes 2,500 plants. Six ounces for one acre. This is the Southern countryman's friend, found even in the most pretentious gardens. And there are tens of thousands of plantation cabins fringed with a growth of Collard Greens, and no other vegetable. Nine-tenths of the Collard seed crop was killed January, 1895, in the cold. Seed are scarcer than ever before. But ours are true fresh South Georgia grown. Culture same as Cabbage.)

**TRUE GEORGIA BLUE STEM**—Does not head. Flourishes almost without cultivation. The leaves are cut, boiled and eaten as "greens." Grows 3 to 4 feet high. Stalks in Spring and Summer put out new leaves to supply places of those cut. Leaves get very tender when frost touches them. 2 papers for 5 cents; 1 ounce, 10 cents; 4 ounces, 35 cents.

**WHITE STEM CABBAGE HEAD**—Nine-tenths of these head in the Winter and are the very perfection of a Collard in sweetness and tenderness, resembling in this respect the Cabbage and yet retaining the hardiness of the Collard. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 65 cents.

## CORN SALAD, or FETTICUS.



Corn Salad.

(Culture: Sown in shallow drills in Spring, it can be used in two months. For early Spring Salad sow in September or October, ounce for 100 feet.)

**BROAD LEAF**—A most excellent Salad, used like Lettuce. Can be used as a Salad during Winter and Spring months. 1 ounce, 10 cents; 4 ounces, 25 cents.

## CRESS, WATER.

(Culture: 1 ounce to 150 feet. Sow in Spring on the banks of running water streams.)

**TRUE WATER**—Can be cut over and over again. An exquisite relish with all meats. It's the Frenchman's delight. 1 packet, 10 cents; 1 ounce, 20 cents.

## CORN, TABLE SWEET.

(Culture: Planted successively, crops can be had till frost. Plant in hills 3 feet apart each way, 5 kernels to hill; 4 or 5 quarts to acre. The South does not fully appreciate the superior edibilities of Sweet Corn over Field Corn for table use.) If sent by mail add for postage 5 cents; quart, 10 cents; pint, 15 cents.

**ADAMS EARLY**—Not a Sugar Corn, but fairly sweet and maturing in about 40 days. Is widely grown all over the country for table use. 2 papers for 5 cents; pint, 15 cents; quart, 25 cents; peck, \$1.

**MAMMOTH SUGAR**—Medium in season. The largest ears of all the Sugar Corns; sweet and delicious. 2 papers, 5 cents; pint, 15 cents; quart, 25 cents; peck, \$1.

**STOWELL EVERGREEN**—Remains green a long time; ear, y, and one of the best of Sugar Corns. Quite productive. A fine canning Corn. 2 papers for 5 cents; pint, 15 cents; quart, 25 cents; peck, \$1.

## CUCUMBER.

(Culture, 1 ounce for 80 hills; 1½ pounds 1 acre. Plant after frost ½ inch deep, and thereafter every two or three weeks for successive, in well manured hills 4 feet apart. Thin to 4 plants in hill.)

**LONDON LONG GREEN**—Long and crisp; not many seeds. Makes fine pickles. Two papers for 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents.

**GIANT PERA**—Long variety. Originally from Turkey. Crisp and tender; of enormous size, sometimes 18 inches long and 10 inches in diameter. 1 ounce, 10 cents; 4 ounces, 30 cents.

**EARLY FRAME**—Early and well-known. 2 papers, 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents.

**BEST EARLY WHITE SPINE**—Light green; medium size; covered with white spines. Productive; early; Largely used for forcing. 2 papers for 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents.

**NEW JAPANESE CLIMBING**—Listed by most seedsmen as a novelty. Grows on a pole 7 feet high with 20 or more excellent eating Cucumbers on each vine. Packets, 5 cents; 1 ounce, 25 cents; ½ pound, 75 cents.

**EXTRA EARLY CLUSTER**—Earliest in cultivation. Fruit small, usually in pairs. 2 papers for 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents.

**GHERKIN OR BURR**—Grown entirely for pickles. Packets, 5 cents each; 1 ounce, 10 cents; 4 ounces, 20 cents.

**NICHOLS' MEDIUM GREEN**—Fair length, smooth and straight fruit. Dark green. Fine table fruit. Packets, 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents.

## EGG PLANT.

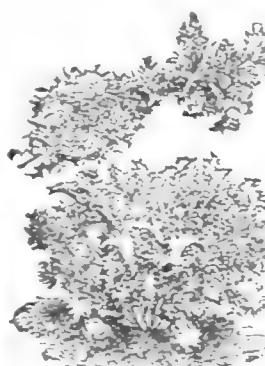
(Culture: 1 ounce to 100-yard row; 4 ounces, 1 acre. Start seed in hotbeds or boxes in February or March. Set out plants in early warm weather, 2 by 3 feet.)

**NEW YORK IMPROVED PURPLE**—Deep lustrous purple. Standard. Packets, 10 cents; 1 ounce; 35 cents.

**PEARL WHITE**—Creamy white. New and said to be more delicate than purple. Packet, 10 cents; 1 ounce, 40 cents.

## ENDIVE.

(Culture: 1 ounce to 75-feet drill. Sow in May, June, July and August. Cover in lightly. When up thin out to 8 inches. When leaves are 7 or 8 inches long blanch by gathering in the hand and tying when quite dry with yarn thread near the top.)



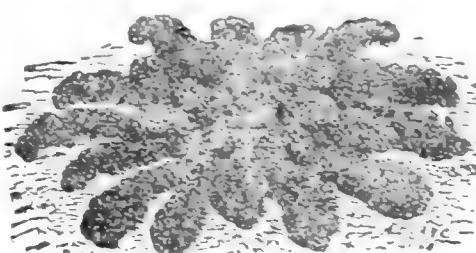
G. C. Endive.

**LONG GREEN CURLED**—One of our best salad plants. Especially delicious when added to and served with Lettuce. Packets, 5 cents; 1 ounce, 15 cents; 4 ounces, 30 cents.

## KALE.

(Culture: 1 ounce for 2,000 plants; 3 pounds 1 acre. For Spring and Winter greens sow from August to October in drills 2 feet apart. Thin out to 8 inches in row and cultivate as cabbages.)

**DWARF GREEN CURLED SCOTCH**—Most tender and delicate of all the cabbage family. Improved by frost. Leaves look like an immense feather. Profitable for market. 2 papers, 5 cents; 1 ounce, 10 cents; 4 ounces, 30 cents.



Dwarf Curled Kale.

## KOHL RABI.

(Culture: 1 ounce for 200 feet;  $\frac{1}{2}$  pound, 1 acre. Sow in February, March, or August to October in rows 1 foot apart and thin to 10 inches between.)

EARLY WHITE VIENNA—A turnip rooted cabbage; the edible part of which is the enlarged stem or root, which must be cooked when it is about  $2\frac{1}{2}$  to 3 inches thick; thought by some equal to cauliflower-like which it is prepared for table. Packets, 5 cents; 1 ounce, 25 cents.



Vienna Kohl Rabi.

## LEEK.

(Culture: An onion esteemed for soups. Sow in February or March. Transplant when 6 inches high in rows 1 foot apart and 6 inches in row. Plant also in September and October. 1 ounce for 250-feet drill.)

LARGE CARENTAN—French variety. Large size, dark leaves. Packets, 5 cents each; 1 ounce, 20 cents.

## LETTUCE.

(Culture: 1 ounce for 250-feet drill; 5 pounds, 1 acre. Sow in beds almost any month in year. Reset plants 8 inches apart in rows.)

EARLY CURLED SIMPSON—Leading early sort. Very tender. Packets, 5 cents each; 1 ounce, 15 cents; 4 ounces 40 cents.

DEACON CABBAGE—Large, solid head Cabbage Lettuce for Summer use. Very celebrated in the West. 2 papers for 5 cents; 1 ounce, 20 cents; 4 ounces, 40 cents.

IMPROVED HANSON—Crisp, tender, curled variety. Stands hot sun well. Weighs 2 or 3 pounds. Papers, 2 for 5 cents; 1 ounce, 15 cents; 4 ounces, 40 cents.

DENVER MARKET—New and distinct. Leaves beautifully marked and blanched. Tender and crisp. Slow to go to seed. Heads look like Savoy Cabbage. Packet, 5 cents; 1 ounce, 20 cents; 4 ounces, 50 cents.

PARIS WHITE COS—Possibly the earliest. Fine header, especially when heads are tied and blanched. Grown thus, they are eaten often in France like celery, without dressing. Packets, 5 cents; 1 ounce, 20 cents; 4 ounces, 45 cents.

SILVER BALL—Foreign variety. An all-the-year-around lettuce. Heads silvery white; solid, firm and of exquisite flavor. Papers, 2 for 5 cents; 1 ounce, 20 cents; 4 ounces, 45 cents.

## MARTYNIA.

Very popular for pickling. Cut the pods when young and tender. Sow in March or April in hills 3 feet apart. 1 package, 10 cents.

## MELONS—WATER.

(Culture: Dig holes 2 feet deep and fill with rich mould and manure. Plant in Spring 10 seeds to hill and thin out to 2. Pinch ends of shoots. Never buy your seed or eating melons grown near the red clay stiff land. 1 ounce sows 25 hills;  $\frac{1}{2}$  pounds 1 acre.)

Richmond County (Augusta) is a true home of the Watermelon. She has originated or developed the four finest and best melons known: The Augusta Rattlesnake, the Augusta Sugar Loaf, the Jones, the Pride of Georgia. Her climate and her soil grow the Watermelon to a perfection which we have never seen equaled in any other part of the South. It is true these four kinds are not adapted for *very distant shipping* (and no fine eating melon can be), but for home eating and close shipping, by all means, take one of these four and come for the seed to this county, where the Watermelon attains its highest perfection. So careful are we of our seed that we pay for them nearly four times as much as the seedsmen of the East and West list them at—though they have to get seed from the South.



Martynia.

salt sea coast, nor grown in

sows 25 hills;  $\frac{1}{2}$  pounds 1 acre.)

AUGUSTA RATTLESNAKE—An elongated striped Melon which for twenty years has had a National reputation for close market and for home use. Having originated here, the Augusta Rattlesnake Melon is almost as well known as Augusta, Ga. Thin rind, flesh red. 1 ounce, 10 cents;  $\frac{1}{2}$  pounds, 35 cents; 1 pound, \$1.

AUGUSTA SUGAR LOAF—A greenish white, elongated Melon with crisp red flesh, with as thin a rind as Rattlesnake. Grows to an immense size—a whole market wagon load running often to sixty pounds, each. Originated around Augusta. It's a beauty to look at and a delight to eat. 1 ounce, 10 cents;  $\frac{1}{2}$  pounds, 35 cents; 1 pound, \$1.

THE JONES MELON—Rind dark; flesh bright red. Almost round in shape. Rind a trifle thicker than the two above Melons. Sixty-five to seventy pounds is a frequent size for this Melon. Originating near us only a few years ago, yet it has sprung into the widest popularity, and is listed in all the United States Seed Catalogues as one of the very best. 1 ounce, 10 cents;  $\frac{1}{2}$  pounds, 35 cents; 1 pound, \$1.

PRIDE OF GEORGIA—An exceedingly large, round, green Melon; flesh crisp and red. You will find occasionally on it small, rough, slightly scaly spots. This Melon is close kin to the Jones Melon, and is a handsome Melon inside and outside. 1 ounce, 10 cents;  $\frac{1}{2}$  pounds, 35 cents; 1 pound, \$1.

KOLB GEM—Known everywhere, and only grown because it is tough enough to ship across the continent—if need be. It is a source of great regret that our Northern and Western friends who are dependent upon Melons imported from the South cannot have a better tasting Melon sample than the tough and almost insipid Kolb Gem—of which kind we ship away every summer so many ship loads and so many thousands of carloads. 1 ounce, 10 cents;  $\frac{1}{2}$  pounds, 25 cents; 1 pound, 75 cents.

## MELON—CANTALOUPE.

THE NIXON—Originated in this county and drove out every other Cantaloupe for home and market use. Weighs 8 to 12 pounds. Flesh crisp and sweet. Rough skin. Good shipper. Deep ribbed. 1 ounce, 10 cents; 4 ounces, 35 cents; 1 pound, \$1.

NETTED NUTMEG—Shaped like a Nutmeg. Highly scented. Suits the garden especially. Long and well-known. 2 papers for 5 cents, 1 ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 75 cents.

GREEN FLESHED OSAGE—This is the leading favorite shipper into Chicago. Intermediate. Cocoanut shape. Netted skin. Good quality. Green flesh. 1 ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 75 cents.

WHITE JAPAN—Very early, imported variety. Skin thin and creamy white. Flesh light green. Excels in sweetness and delicacy. Conspicuously ribbed. Worthy of general cultivation. 1 ounce, 10 cents; 4 ounces, 35 cents; 1 pound, \$1.

## MUSHROOM SPAWN.

(Culture: Usually grown in a dark cellar by simply breaking up the Spawn brick and sowing it in February in the stable manure loan bed. The growing of Mushrooms is a fashionable and enjoyable pursuit, with a large amount of literature written on their cultivation.)

ENGLISH MILLTRACK SPAWN—The bricks weigh about  $1\frac{1}{2}$  pounds. Price per Brick, 25 cents; by mail post-paid, 35 cents.

## MUSTARD.

(Culture: 1 ounce to 100 feet. Sow in Fall, Winter or Spring in rows or shallow drills. Press earth well down. Ready for use in 5 or 6 weeks.)

CHINESE BROAD LEAF—Leaves broad, sometimes 12 inches long and crimped. Don't shrink much in cooking. Most excellent for greens, making an enormous amount of herbage. Leaves when cooked have an agreeable flavor like Spinach. 1 ounce, 10 cents; 4 ounces, 25 cents.

SOUTHERN GIANT CURLLED—The Southern favorite. Hardy and large leaf. 2 papers for 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents.



Mustard.

## ONION SEED.

(Culture: 1 ounce to 100 feet; 4 pounds, 1 acre. Our seed come from Southern California. Northern seed will not mature onions in this latitude. For Onions sow in February, March, September or October in rich, sandy soil in drills 1 foot apart. Thin when up to 5 or 6 inches. Cover seed in plant in Spring. Grow off quickly.)

**MAMMOTH SILVER KING**—Italian. One of the largest; often 20 inches in circumference; 4 pounds in weight. Rapid grower; good in one season. Flattened in shape. Silver white. Packet, 10 cents; 1 ounce, 25 cents; 1 pound, \$2.00.

**BERMUDA RED**—Early; flat. Extreme Southern growers may find the Bermuda onions the surest crops. In Florida and around New Orleans the growing of large onions for market from the seed is an immense industry. Packets, 10 cents; 1 ounce, 20 cents; pound, \$2.

**BERMUDA WHITE**—Flat; extra early; mild flavor. Packets, 10 cents; 1 ounce, 20 cents; 1 pound, \$2.

**PRIZE TAKER OR YELLOW GLOBE SPANISH**—Globe shape; rich straw color. Weight, 3 to 4 pounds. Mild; delicate; good keeper. This variety has become famous all over the world. Packet, 10 cents; 1 ounce, 25 cents; 4 ounces, 75 cents; 1 pound, \$2.25.

**RED WEATHERSFIELD**—Dark red; good keeper; long and well known; strong flavor. Packet, 10 cents; 1 ounce, 20 cents. 1 pound, \$1.75.

## ONION SETS.

(Culture: 1 quart to 20-feet drill; 8 bushels to acre. Sow early in Spring or September or October 4 inches in rows—rows 12 inches to 15 inches apart.)

We are the largest dealers in Augusta and can supply, at wholesale, in largest quantity. If you order shipped by mail, add for postage 10 cents per quart to price.

**DANVERS YELLOW**—15 cents quart; peck, \$1; bushel, \$3.50.

**WHITE SILVER SKIN**—15 cents quart; peck, \$1.25; bushel, \$4.

**WHITE MULTIPLIER**—Grows like potatoes in a hill. Yield enormously productive. Mild. Quart, 20 cents; peck, \$1.25; bushel, \$4.

**SHALLOTS (Multiplier)**—It buttons like onions at top and multiplies at root. Used for all kinds of seasoning. Stands Winter. Sets are very tiny. Quart, 25 cents; peck, \$1.25.

## OKRA.

(Culture: 1 ounce to 50-feet drill; 10 pounds acre. Sow late in Spring in drills 2 feet apart and leave one plant to every 15 inches.)

All okra seed must come from the South. We can supply in large wholesale quantities at first hands.

**LONG GREEN**—Tall stalks. Pods dark green; 2 papers, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents. 1 pound, 50 cents.

**NEW DWARF GREEN PROLIFIC**—Early and will bear until frost. 2 papers, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 50 cents.

**NEW WHITE VELVET**—Tender white pods. Pods round and smooth. Distinct variety. 2 papers, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 50 cents.

## PARSLEY.

(Culture: 1 ounce to 150-feet. Soak seed. Sow early. Spring to July. Thin out in drills to 4 inches.)

**CHAMPION MOSS CURLLED**—Bright green. Beautiful variety. Papers, 2 for 5 cents; 1 ounce, 10 cents.

## PARSNIP.

(Culture: 1 ounce to 150-feet drill. 4 pounds, 1 acre. Drill in Spring in rows 18 inches apart. Thin out to 6 or 8 inch in row.)

**HOLLOW CROWN OR SUGAR**—Long smooth roots. The best either for table or stock feeding use. Papers 2 for 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents

## PEAS.

(Culture: 1 quart for 150 feet row;  $\frac{1}{2}$  bushels per acre. Peas can be planted here from January to August. Sow in single or double rows, 4 feet apart, 1 inch in row.)

**OUR PEAS** are grown for us on Canada Lakes—free from weevils and holes. We deal in them in largest quantity at wholesale. If you order sent by mail add for postage 5 cents per  $\frac{1}{2}$  pint; pint, 10 cents; quart, 15 cents. Buy Peas for home use always in bulk—not papers.

**PHILADELPHIA EXTRA EARLY OR FIRST AND BEST**—Perhaps the earliest Pea cultivated. Productive and well flavored. 2 papers for 5 cents;  $\frac{1}{2}$  pint, 10 cents; pint, 15 cents; quart, 25 cents;  $\frac{1}{2}$  peck, 75 cents; peck, \$1.25.

**CHAMPION OF ENGLAND**—Second early; wrinkled. One of the finest varieties for family use. Standard. Sow thick. 2 papers for 5 cents. Same bulk price as Philadelphia Extra Early.

**YORKSHIRE HERO**—Wrinkled. Extra early. An English pea. Excellent, productive and luscious. Large pea; vines spread. Sow thinly. 2 papers, 5 cents;  $\frac{1}{2}$  pint, 10 cents; pint, 20 cents; quart, 30 cents; 4 quarts, 75 cents; peck, \$1.50.

**LARGE WHITE MARROWFAT**—Main or late crop. A large, heavy pea. Good cropper; grown everywhere. 2 papers for 5 cents;  $\frac{1}{2}$  pint, 10 cents; pint, 15 cents; quart, 20 cents;  $\frac{1}{2}$  peck, 60 cents; peck, \$1.00.

**BLACK-EYED MARROWFAT**—Hardy and prolific. Tall; abundant fruit. Large pea. 2 papers, 5 cents. Bulk same as White Marrowfat.

**BLUE IMPERIAL**— $\frac{1}{2}$  Dwarf. Grows 2 $\frac{1}{2}$  feet high. A very abundant yielder. Peas are of beautiful green color. A favorite. 2 papers for 5 cents;  $\frac{1}{2}$  pint, 10 cents; 1 pint, 15 cents; quart, 25 cents;  $\frac{1}{2}$  peck, 75 cents; peck, \$1.25.

**TOM THUMB**—Extra early. Dwarf. No sticks necessary. Height, 9 inches. Very productive. An old variety. 2 papers, 5 cents;  $\frac{1}{2}$  pint, 10 cents; pint, 20 cents; quart, 30 cents;  $\frac{1}{2}$  peck, \$1.00; peck, \$1.75.

**PREMIUM GEM**—MCLEAN'S—Early Dwarf; height, 1 foot; wrinkled pea; prime favorite. 2 papers for 5 cents. Bulk price same as Tom Thumb.

## PEPPER.

(Culture: 1 ounce to 1,500 plants; 4 ounces, 1 acre. Plant in early Spring in hotbeds or boxes. Set out in rows 2 feet apart, 18 inches in row.)

**SWEET GOLDEN DAWN OR GOLDEN BELL**—Bell-shaped; mild flavor; can eat like an apple; golden yellow; productive. 2 papers, 5 cents; 1 ounce, 25 cents

**BULL NOSE OR SPANISH MONSTROUS**—Favorite for pickling or mangoes. Rind thick and fleshy. 2 papers for 5 cents; 1 ounce, 25 cents.

**LONG RED CAYENNE**—Long, narrow red. Often dried and hung up on strings and used. Packet, 5 cents; 1 ounce, 25 cents.

**RED CHERRY**—Looks like a cherry. Used as pickles or dried as Cayenne. Packet, 5 cents; 1 ounce, 25 cents.

**NEW CHINESE CELESTIAL**—Chinese. Plant is beautiful and ornamental. Proluse bearer. Peppers yellow, then deep scarlet. Packets, 5 cents; ounce, 30 cents.

## POTATOES.

**IRISH and SWEET.** See under head "Field Crops."

## PUMPKIN.

(Culture: One quart to 400 hills. Plant fields in March. Generally planted here in low lands amid corn.) 3 pounds for 1 acre.

**IMPROVED CASHAW**—Striped Crookneck. For pies and baking. Salmon flesh. Can be kept from one season to another. 1 ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; 1 pound, 60 cents.

**TENNESSEE SWEET POTATO PUMPKIN**—Cream white; weighs 12 pounds; productive; will keep here through Winter until early Summer. A fine dish, not appreciated in South. 1 ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; 1 pound, 60 cents.

## PUMPKIN FOR FIELD.

**EXPOSITION PRIZE**—Magnificent Jumbo Pumpkin, the largest we know of. 1 ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; 1 pound, 60 cents.

## RAPE or GEORGIA SALAD.

(Culture: One ounce to 150 feet; drill thick in Spring, rows 2 feet apart, or sow in August and September.) The best of Spring Greens when boiled. Thin out to 6 inches plants and cook. Afterward cut off remaining tops and use. Tops grow out again for cutting. 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 15 cents.

## RADISH.

(Culture: 1 ounce to 100 feet; 8 pounds to acre. Sow in drills in early Spring and to June for succession. Thin out as needed. Rows 12 inches apart. Sow in early Fall for Winter.)

LONG SCARLET SHORT TOP—2 papers, 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 75 cents.

EARLY SCARLET TURNIP—2 papers, 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 75 cents.

FRENCH BREAKFAST—Small, scarlet, olive-shaped. 2 papers, 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 65 cents.

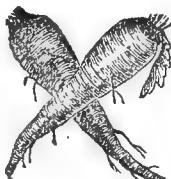
SCARLET CHARTIER WHITE TIPPED—Handsome; long scarlet; very large size; not pithy; at top scarlet, deeper down pink, then white tipped. Packet, 5 cents; 1 ounce, 10 cents; 4 ounces, 30 cents; 1 pound, \$1.

CHINA ROSE—WINTER SCARLET—Bright, rose color; flesh firm and piquant; fine for winter use. 2 papers for 5 cents; 1 ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 75 cents.

WILLET'S MAMMOTH RADISH—Frequently weighs 6 to 9 pounds each. Originally imported by Agricultural Department, Washington. Now acclimated here. White, firm, long radish; sometimes 15 inches long; top grows 4 feet high; used as salad is as good as Turnip salad. We have grown 4 crops within 12 months on same ground; the flavor is most excellent. Packet, 10 cents; 1 ounce, 15 cents; 4 ounces, 50 cents.

## SALSIFY, or VEGE-TABLE OYSTER.

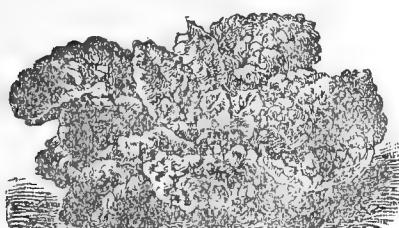
(Culture: 1 ounce to 60 feet; By all means grow this delicious vegetable. Sow thickly in Spring. Drill 12 inches apart. Cover seed 1 inch. When up thin out to 5 or 6 inches in row. Roots can stay in ground; good for use all Winter till Spring. Can also sow in September or October. A good market crop.)



Salsify.

NEW MAMMOTH SANDWICH ISLAND—The largest and the superior kind. Packet, 5 cents; 1 ounce, 15 cents; 4 ounces, 40 cents; 1 pound, \$1.25.

## SPINACH.



Round Dutch.

by using for table. For Summer use, sow early in Spring. A good Truckers' crop all the year.)

BLOOMSDALE SAVOY CURLED LEAF—Large bright green curled leaf. Stands worst winter. Packet, 5 cents; 1 ounce, 10 cents; 4 ounces, 15 cents; 1 pound, 40 cents.

NEW ZEALAND SUMMER—Scald and soak seed in hot water. Distinct. Grows well in hot weather. Packet, 5 cents; 1 ounce, 10 cents; 4 ounces, 30 cents; 1 pound, 60 cents.

LONG STANDING ROUND LEAF—Round thick leaf. Stands long while before seeding. 2 papers, 5 cents; 1 ounce, 10 cents; 4 ounces, 15 cents; 1 pound, 40 cents.

## SQUASH.

(Culture: One ounce to 40 hills; 2 pounds, 1 acre. Sow in hills same time as Cucumbers and Melons. Bush

varieties, 3 to 4 feet apart—running kinds, 6 to 9 feet apart. Winter kinds are to be stored through Winter—used as wanted—a standard dish in North.)

EARLY WHITE BUSH SCALLOP—Early, well known by all. Ships well. A Summer dwarf. 2 papers, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 60 cents.

SUMMER CROOKNECK—Early. Yellow fruit—Summer. Hard shell—warty excrescences. 2 papers, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 20 cents; 1 pound, 70 cents.

EARLY ORANGE MARROW—An improved Boston marrow—but two weeks earlier. Delicate flavor skin, deep rich orange. Packet, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 25 cents; 1 pound, 75 cents.

MAMMOTH CHILI WINTER—Grows to an immense size. Rich orange yellow. The Jumbo of the Squash family. Has grown to 200 pounds in size. Keeps well in winter. Packet, 10 cents; 1 ounce, 15 cents; 4 ounces, 40 cents; 1 pound, \$1.25.

FORDHOOKE WINTER—Fine quality; thin skins. Can be used at any stage of growth in Summer, and at maturity kept through the Winter. Valuable new variety. Packets, 5 cents; 1 ounce, 10 cents;  $\frac{1}{2}$  pound, 25 cents; 1 pound, 75 cents.

## TOMATO.

(Culture: 1 ounce to 2,500 plants; 3 ounces, 1 acre. Sow in hotbeds or boxes January or February. Transplant after frost when 2 inches high in open ground; pinch off ends. Succeeds 50 per cent. better when trained to sticks or frames.)

LIVINGSTON'S FAVORITE—Large; smooth; productive; good shipper. Does not crack open. 2 papers, 5 cents; 1 ounce, 20 cents; 4 ounces, 60 cents; 1 pound, \$2.

NEW EARLY ACME—Pinkish purple; heavy bearer; round, solid, medium size. Bears till frost. Thin skin. 2 papers for 5 cents; 1 ounce, 20 cents;  $\frac{1}{2}$  pound, 60 cents; 1 pound, \$2.

MIKADO OR TURNER'S HYBRID—Large— $\frac{1}{2}$  to 1 pound—smooth; solid; purplish red; peculiar foliage. 2 papers, 5 cents; 1 ounce, 20 cents;  $\frac{1}{2}$  pound, 60 cents; 1 pound, \$2.

SELECTED PARAGON—A second early; bright crimson; resembles the Acme in size and shape; bears transportation; fine canning tomato. Papers, 2 for 5 cents; 1 ounce, 20 cents;  $\frac{1}{2}$  pound, 60 cents; 1 pound, \$2.

GOLDEN QUEEN—Yellow flesh; superior distinct flavor; beautiful fruit. 2 papers, 5 cents; 1 ounce, 20 cents,  $\frac{1}{2}$  pound, 60 cents; pound, \$2.

MANSFIELD TREE TOMATO—Great novelty; appearance attracts expression of surprise, no matter how often seen. Moreover, wonderfully productive and good eater. Packet, 10 cents; 1 ounce, 40 cents.

## TURNIPS--SPRING SOWING.

(Culture: 1 ounce for 200-foot drill, 1 $\frac{1}{2}$  pounds, 1 acre. Our seed are the best American grown. Do not sell imported seed. Sow in drills which are 14 inches apart. Thin out plants to 6 inches apart. For Fall and Winter turnips, from July 20 to September 15.)

EARLY WHITE FLAT DUTCH—STRAP LEAF—Spring sowing. 2 papers, 5 cents;  $\frac{1}{2}$  pound, 12 cents; 1 pound, 35 cents.

EARLY PURPLE TOP—STRAP LEAF—Spring sowing. 2 papers, 5 cents;  $\frac{1}{2}$  pound, 12 cents, 1 pound, 35 cents.

## TURNIPS--FALL AND WINTER USE.

WHITE EGG, SEVEN TOP (for Greens), YELLOW OR AMBER GLOBE, \*WHITE GLOBE, WHITE NORFOLK, WHITE COW-HORN, \*YELLOW ABERDEEN, WHITE SNOW BALL.  $\frac{1}{2}$  pound, 12 cents; 1 pound, 35 cents. All of above marked \* we put up also in papers, 2 for 5 cents.

## TURNIPS--RUTA BAGAS.

YELLOW IMPROVED PURPLE TOP RUTA BAGA—2 papers, 5 cents;  $\frac{1}{2}$  pound, 12 cents; 1 pound, 35 cents.

WHITE RUSSIAN RUTA BAGA—Pure white; very large size; solid keeper; sweet flesh.  $\frac{1}{2}$  pound, 15 cents; 1 pound, 45 cents.

# Superior Flower Seed--List of Varieties.

6 cents per Paper, Postpaid.

**AGERATUM**, Mexicanum.  
**ASTER**, Tall, Mixed Varieties.  
**ASTER**, Dwarf, Mixed Varieties.  
**BACHELOR'S BUTTONS**, Mixed.  
**BARTONIA**, Aurea.  
**BRACHY COME**.  
**CALIFORNIA POPPY**, Mixed.  
**CALLIOPSIS**, Mixed.  
**CHRYSANTHEMUM**, Annual.  
**CANDYTUFT**, Mixed Colors.  
**CANDYTUFT**, White.  
**CANTERBURY BELLS**, Single.  
**COCKSCOMB**, Fine Mixed.  
**CYPRESS VINE**, Mixed Colors.  
**DOUBLE BALSAM**, Mixed.  
**DATURA**, Mixed.  
**EVENING PRIMROSE**.  
**FORGET-ME-NOT**, Varieties.  
**FOUR O'CLOCK**, Mixed Colors.  
**GLOBE AMARANTH**.  
**GODETIA**, Finest Mixed.  
**HYACINTH BEAN**.  
**ICE PLANT**, *Mesembryanthemum*.  
**LARKSPUR**, Double Branching.  
**LOVE IN A MIST**, *Nigella*.  
**PORTULACA**, Single Mixed

**MARIGOLD**, French Dwarf.  
**MARIGOLD**, African Tall.  
**MIGNONETTE**, Large Flowering.  
**MORNING GLORY**, Mixed Colors.  
**MOURNING BRIDE**, Dwarf Double.  
**NASTURTIUM**, Tall.  
**NASTURTIUM**, Dwarf.  
**NEMOPHILA**, Mixed Varieties.  
**PANSY**, Mixed.  
**PETUNIA**, Mixed.  
**PHLOX DRUMMONDII**, Mixed.  
**PINKS**, Double Imperial.  
**POPPY**, Mixed Varieties.  
**RICINUS**, *Sanguineus*.  
**SCARLET FLAX**.  
**SCHIZANTHUS**, Mixed Colors.  
**SNAP DRAGON**, Finest Mixed.  
**SUNFLOWER**, Finest Double.  
**SWEET ALYSSUM**.  
**SWEET PEAS**, Mixed Colors.  
**SWEET SULTAN**, Mixed Colors.  
**SWEET WILLIAM**, Fine Mixed.  
**VERBENA**, Mixed Colors.  
**WHITLAVIA**, *Grandiflora*.  
**ZINNIA**, Doubled Mixed.

## Miscellaneous Seeds and Seeds of Economical Plants.

### **PYRETHRUM CINERARIAE FOLIUM.**

True Dalmatian Insect Powder Plant Seed. Listed only by us. (The Persian *P. Roseum* and *P. Alba* making weaker powder; flowers, too, not blooming all at once like *P. Cinerariae Folium*.) Start in box or hot bed and set out. When the little composite flowers in buttons are blooming, pluck the button, dry in shade and afterwards grind or beat into a fine powder, and you have the Commercial Insect Powder (Dalmatia), of which it has been impossible to obtain seed, even by the United States Agricultural Department. The powder is an insecticide unequalled for house or plant use. We have grown it to perfection. Seeds tiny and light. Packet, 10 cents; 1 ounce, \$1.50 (about 2,000 plants).

### **CASTOR BEAN.**

Great industry in West U. S., making castor oil. One variety grows to enormous size and is ornamental as a plant; this we list. 1 ounce, 10 cents; 1 pound, 50 cents.

### **JAPAN OR ADZUKI BEAN.**

A beautiful, tiny red bean with white eye; 300 beans to ounce. Tall plant; full of tiny pods which pop as they dry, scattering seeds; fine for fowls, which are turned in patches. Makes pods till frost; useful: ornamental. 1 pound, 25c. will plant 1-10 acre.

### **WATER GOURDS.**

With long handles, hold 1 pint. Packet, 10 cents

### **SUGAR TROUGH GOURDS**

Immense size, hold 3 or 4 gallons. 1 ounce, 10 cents.

### **LUFFA ACUTANGULA, OR DISHCLOTH GOURD.**

Eat before maturity like squash. The dried interiors are sponge-like and durable—good for bath, washing, scrubbing.

massaging purposes and so sold. The immense vines can be trained to wall or arbor. Packets, 10 cents; 1 ounce, 25 cents.

### **JUTE.**

Annual. The fibres of plant make Jute for coarse sacks. Immense industry in China, Japan and East Indies. Grows now in parts of South. Can be roughly broadcasted 1 pounds to acre. 1 ounce, 10 cents; 1 pound, \$1.

### **RAMIE.**

Silver China Grass (*Urtica Nivea*). Grow in hotbeds or boxes and transplant 4 feet by 4 feet. When plants are 6 feet high bend down and cover with earth—will start in every direction. Tillers largely—8 to 10 stalks to a hill. Roots once started last forever. The United States Agricultural Department have been intensely interested in this plant, believing that so soon as a practical decorticating is discovered for the fibre, this industry will rival cotton growing. Stripped of bark the long fibers are useful on plantation. Packet, 10 cents.

### **PECANS.**

We list only the long (1½ to 2 inches) Soft Paper Shell Variety @ 75 cents pound. Grow as easily as hickory nuts. An acre or so of these grown trees would be invaluable. Simply plant pecans and transplant shrubs.

### **RUSSIAN SUNFLOWER SEED.**

Sow until August, 5 pounds, 1 acre. Great improvement over the small Sunflower. Some 18 inches in diameter. Ornamental. Large seeds. In Russia used for oil. Known here as the best of all poultry foods—40 to 50 bushels per acre. In cities it is the parrot's food. ½ pound 7 cents; 1 pound, 15 cents; 5 pounds, 50 cents

# ~ FORAGE CROPS ~

The South has a world of wealth in her varied Forage Crops. Their usual culture is simply to sow in April thinly in drills—rows three feet apart—cutting the plant and feeding it when 2 or 2½ feet high, and recutting as it grows out; 3 or 4 cuttings a season. Write for bushel prices.

**EARLY AMBER SORGHUM**—Almost a Trinity plant; three most distinct cultures: 1st. Green Forage. 2d. Cutting it when ripe and saccharine and feeding it to stock, or storing it for them. 3d. Grinding it for syrup. This is the earliest Sorghum. 50 pounds to bushel. Sow 10 pounds to 1 acre. 1 pound, 10 cents; 10 pounds, 1 acre, 75 cents.

**EARLY ORANGE SORGHUM**—Yields heavier than Amber. Syrup, too, is finer flavor. Georgia Experiment Station makes total three cuttings green Forage per acre, 42,016 pounds. Weight and price same as Amber.

**WHITE KAFFIR CORN**—Fifty pounds to bushel. Total three cuttings, Georgia Experiment Station, 32,032 pounds green forage. Branches at top of stalks, making 3 or 4 heads. When cut several shoots come up from one stalk; grows after repeated cuttings till frost; invaluable when sown with Peas after Oats. Holds peas up. Easy cutting. Makes 50 bushels seed per acre. Cattle fond of it. Seed also ground like meal for batter cakes. Plant 5 pounds to 1 acre. 1 pound, 20 cents; 5 pounds 1 acre, 60 cents.

**JERUSALEM CORN**—50 pounds 1 bushel. Total 3 cuttings Georgia Experiment Station 27,229 pounds per acre. Grows 3 feet. The best of all in dry seasons. Has sometimes as many as 8 heads to 1 plant. Grain flat and pure white. Excellent for hominy, meal or splendid for stock feed. 1 pound, 15 cent; 5 pounds for 1 acre, 60 cents.

**WHITE MILLO MAIZE, or BRANCHING DHOURA**—Total 3 cuttings green forage at Georgia Experiment Station 51,792 pounds per acre. Suckers from all lower joints; has bush-like form. Makes 30 bushels seed per acre. Plant per acre and price same as Jerusalem Corn.

**PEARL OR CAT-TAIL MILLET (*Penicillaria Spicata*)**—Total of 3 cuttings green forage from 3 cuttings at Georgia Experiment Station, 52,416 pounds per acre.

Possibly the best known of all the millets; stalks at the ground; thick foliage; heads are not eaten. 1 pound, 20 cents; 5 pounds for 1 acre, 75 cents.

**TEOSINTE (*Euchlora Luxurians*)**—Many growths per season. Mississippi Experiment Station reports 20 tons per acre green forage product. One seed makes 30 to 50 stalks. On rich land grows 15 feet high and produces a larger amount forage than any known plant; 10 per cent saccharine. Seeds in Florida but not Georgia. Plant in April, 5x6 feet; cultivate as corn, 1 ounce, 15 cents; 5 pound, 50 cents; 1 pound, \$1.50. 3 pounds, 1 acre.

**EGYPTIAN WHEAT**—Seed are scarce. Not often listed on this account. The agricultural papers 2 years ago were full of praise for this forage plant. Stalks make finest green forage; many cuttings; attractive for its seeds, which give branching heads—10 or 12 from 1 stalk. Best grain for poultry feed. Plant per acre and price same as Cat-Tail Millet.

W. H. Raynes, Leon County, Fla., says: "I cannot speak too highly of Egyptian Wheat. I sowed two rows, each 150 feet long. I cut it down 4 times, and then let it come to seed, and it grew from 10 to 12 feet high. I shall have 4 acres sown of it, and keep it for my Silo. It beats everything I ever saw for a forage crop."

**SACALINE (*Polygonum Saccharinense*)**—Which will be remembered as the great 1895 Sensation plant from Russia—said to grow in all soils and all climates, and to produce more forage than any other known plant. Result thus far to sowers has been disappointing. Those who wish further investigation can get seed of us, 10 cent packets—about 100 seed. Plant in hotbeds and transplant. Plant and roots never die.

**DWARF VICTORIA RAPE**—In England and Germany this is the universally grown Forage crop. Sown for pasturing lambs and sheep, and also for cows—no crop there equals it. No crop is so fattening—a lamb growing 7 or 8 pounds a month. Sow 5 pounds to 10 pounds per acre in Spring or Fall—broadcast or drill in damp lands—or drill in rich uplands. 1 peck, 20 cents; 5 pounds for 75 cents.

# HOG CROPS.

Hog growing is an absolute necessity to Southern farmers. They can compete with other portions of our country by growing the following. Just about us these crops attain their highest development. Can supply largest quantity.

**JERUSALEM ARTICHOKE**—Widely advertised as a Hog Crop. Good land should make 300 bushels. Even in 5 feet rows, roots run from row to row and make tubers—the underground being a network of Artichokes. Tubers will stay in ground all Winter and not freeze. Turn in hogs any time. One acre should fatten 30 hogs. If not eaten too clean, crop will come up in Spring without second planting. Used also for pickles. Cut tubers like Irish potatoes, and plant after frost—1 piece every 3 feet, in 4 or 5 feet rows. 3 bushels, 1 acre. Peck, 60 cents; 1 bushel, \$1.50; 5 bushels, \$1.25.

**CHUFAS**—Forty-four pounds 1 bushel. Soak seeds one week. Plant 1 peck to acre. Plant 12 inches apart in rows 2½ feet apart. Give two plowings and hoeings. If you get a bad stand pull out shoots from growing plants and plant and use these. Indeed, many growers bed like sweet potatoes and transplant the slips. Chufas grow just under the

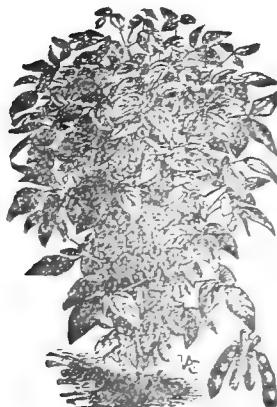
surface, like all grass ants. Invaluable for fattening hogs. Turn hogs in patch. Mature in September and lie in ground till eaten. Very prolific, sweet and nutritious. We are chufa enthusiasts. 4 pounds, 50 cents; 1 peck, \$1.

**COLLARDS—LONG STEM TRUE GEORGIA**—An excellent hog crop—too little used as such. See under head Garden Seeds.

**SPANISH PEANUTS**—Grows to perfection about us. A great advance in Peanuts and much written about as a hog crop; 200 bushels per acre. Plant about one bushel to acre, March to July. Follow after oats, or plant two crops, March and July, on same ground. Sweet Peas for eating, surpassing Virginia. Small; no pops. Plant close in sandy lime lands. The tops are good forage. Peas easily harvested, as all Peas hang to roots as plant is pulled up. Hogs can be turned in or the whole vine can be fed from the storage barn. 1 pound, 15 cents; peck, 50 cents; 1 bushel (24 pounds), \$1.50.

**SORGHUM — AMBER AND ORANGE CANE**—Largely used in ripened state from the field or after being stored. See under "Forage Plants".

# Miscellaneous Field and Farm Seeds.



Soja Bean.

feet high and beans from first branch to top. More stuff on them than anything that have ever grown."

**NEW JAPANESE BUCKWHEAT**—More productive, larger, thinner hulls, heavier straw and more branching than ordinary kind. Flowers attractive for bees. Pound, 20 cents; peck, 60 cents; bushel (48 pounds), \$2.

**NAVY FIELD BEANS**—60 pounds bushel. Plant in June 3 pecks to acre. Profitable crop. Dried beans easily sold. Dwarf vines. Beans white and oval. 1 pound, 15 cents; peck, 75 cents; bushel, \$2.25.

**BARLEY**—Georgia raised. Write for prices.

**EVERGREEN BROOM CORN**—42 pounds to bushel. Best variety. Drill seed—3 feet rows—10 pounds to 1 acre. Yield per acre, 500 pounds Broom Corn and 25 bushels of seed. 1 pound, 15 cents; 10 pounds, 1 acre, 75 cents.

**FIELD CORN**—We make a specialty of Field Corn. 5 quarts to acre; 1 bushel, 36 pounds; unshelled, 70 pounds. Write for Wholesale Prices.

**PENNSYLVANIA WHITE DENT CORN**—The Dents (or tooth), are our earliest Corns. Well known, 2 quarts, 25 cents; peck, 60 cents; bushel, \$1.75.

**IMPROVED GOLDEN DENT**—Many prefer a yellow grain. The most popular of early Corns. Large amounts are yearly sold. 2 quarts, 25 cents; peck, 60 cents; bushel, \$1.75.

**COCKE'S PROLIFIC CORN**—Originated by late Gen'l. Cocke. The best Corn known in Virginia. Flinty, white, heavy. Large, tall stalks. Much fiber. Two ears. In swamps it has grown 140 bushels shelled Corn per acre. 2 quarts, 25 cents; peck, 60 cents; bushel, \$1.75.

**SHAW'S IMPROVED CORN**—Medium early; extra large white ears. Bulletin 27 Georgia Experiment Station out of 13 varieties tested gives Shaw's Corn as having the heaviest yield per acre. The demand through the Experiment Station has been so great that the demand last year could not be supplied. We have full stock and in quantity can give lowest price. 2 quarts, 25 cents; peck, 65 cents; 1 bushel, \$2.00.

**POP CORN**—Pearl and White Rice, 15 cents pound.

**COTTON SEEDS**—We are in a position to quote highest grade Cotton Seeds in largest wholesale quantities, 30 pounds to bushel.

**JONES IMPROVED COTTON**—In 1870 Mr. J. F. Jones, of North Georgia, imported some seeds from Algiers, on the Mediterranean Sea. Plant had no limbs, but immense bolls were attached all over stalk. This was hybridized many years by Mr. J. with our finest Cluster Cottons. For five years the United States Agricultural Department distributed this seed, ex-Commissioner Lorin going to Jones Farm to look at it. The Georgia Experiment Station Bulletin 27, 1894, gives it the highest record of all for yield, receiving the Station's highest endorsement. Branches widely. Nine seed to boll; oftentimes 5 locks to boll; 50 bolls to 1 pound Seed Cotton; 1,250 pounds Seed Cotton to 500-pound bale. Fruits on limb and stalk. Large seed; strong staple. A Connecticut thread mill takes Mr. J.'s crop (20 bales Cotton to a mule in 1895) direct. We are Mr. J.'s agents, our seed grown and branded by him. One

**SOJA BEANS (Soya Hispida)**—Can be sown broadcast, bushel to acre, or in drills, 3' beans to hill, 18 inches in row, 33-foot rows. The beans are much eaten in Japan. Our Georgia Experiment Station places a high forage plant value upon them, high as Cow Peas. Stalk is 2½ to 3 feet high. Can be cut entire or stock turned in to feed. Nutritious. 1 pound, 15 cents; peck, 90 cents; bushel (60 pounds), \$3.

J. F. Guilmartin, of Screven Co., Ga., says: "Have grown 63 bushels per acre. Large yield of forage as well as beans. Cure without trouble, 5

pound, 10 cents; 1 peck, 50 cents; 1 bushel, \$1.25; 5 bushels \$1; 10 bushels 90 cents.

**PETERKIN IMPROVED COTTON**—This Cotton is grown about Augusta more, perhaps, by advanced farmers, than any other kind. Excellent staple. Large bolls. Small seeds. Branching, open growing and prolific. Peck, 35 cents; 1 bushel, \$1.00; 5 bushels, 85 cents per bushel.

**TRUITT'S BIG BOLL COTTON**—Forty bolls to pound. Mr. Truitt is the only man in Georgia who ever made 100 bales of cotton with two mules. Mr. Truitt received First Premiums at Piedmont Exposition, 1890; Chattahoochee Valley Exposition, 1890; Augusta Exposition, 1893, 1894. South Carolina Experiment Station tests make Truitt's the best yield. Mr. Truitt lays claim to having the most prolific Cotton in the world. Peck, 35 cents; bushel, \$1.00; 5 bushels, 85 cents per bushel.

**BANCROFT—HERLONG COTTON**—Vigorous growth. Comes forward rapidly in Spring and early Summer. One of the earliest Cottons in maturity. Bolls large. Green seed. Bolls easy to pick. Lints 37 to 40 per cent. Price same as Truitt's.

**TYLER'S IMPROVED CLUSTER COTTON**—Mr. Tyler, of Aiken County, S. C., is a cultured, intelligent farmer. Has improved this Cotton for 8 years, and claims to have the best Cotton in the South. The North Louisiana Experiment Station Reports for 1894 makes Tyler's Cotton the highest yield of all the Cluster Cottons tested by them—lint percentage 32 3-10. Peck, 65 cents; 1 bushel, \$1.50; 5 bushels, \$1.25 per bushel.

**GEORGE WALKER COTTON**—Eliminated and selected continuously for 7 years and this year placed on the market. Most bolls have 5 lobes, averaging 9 seed. 8 acres in 1893 made 1½ bales Cotton to acre. Small seed; 1,200 pounds made 50-pound bale. A not unusual amount of bolls to stalk in 1895 was 20. Plant close together; branches but little, and the short branches being alive with close-sticking bolls. A field of it is a curiosity to see. An unexpected swamp land Cotton. Peck, 50 cents; 1 bushel, \$1.50; 5 bushels, \$1.25.

**BATES' EARLY COTTON**—Mr. B. is a prolific writer on Cotton Culture in South Carolina. Seed greenish white. Stalks dwarfish, but prolific. Two bales per acre Mr. B. has made with it in brownish gray soil with clay subsoil. Mr. B. exhibited a stalk of this Cotton at late Atlanta Exposition—one stalk with 437 bolls. Another stalk at home too large for his glass case had 600 bolls. 40 cents peck; \$1 bushel.

**DOUGHTY EXTRA LONG STAPLE**—We list no other Long Staple but this. Mr. D. is an intensive fancy farmer near this city, and at same time has been for twenty-five years one of Augusta's largest, most experienced Cotton Farmers for export. Has been improving this seed (originally from a Southern Experiment Station) for many years. The stalk is long-limbed and branching. Yield 400 pounds lint per acre. The staple is 1½ inches long. Three cents per pound more than middling is now being asked in this market for it. Mr. D. has bought as much Long Staple Cotton as any buyer perhaps in South. He says it is the best staple he has ever seen—certainly the best that has ever come to Augusta market. Price, 50 cents peck; 1 bushel, \$1.50; 100 bushels, \$1.

**SEA ISLAND COTTON**—Lawton 42 pounds bushel. The famous Sea Island Cottons off the South Carolina, Georgia and Florida coasts are known all over the world. While planted seventy-five miles interior, seed must come annually from coast and lat is not so long. Roller gin is used, but stripping the seed. Our seed are from large grower off Charleston, S. C. We ship from Charleston, not Augusta. Product of this Cotton in 1895 was 400 pounds lint to acre. Our grower received 35 cents pound for his 1894 crop, asks 36 cents pound for 1895 crop. 1 peck seed, 50 cents; 1 bushel (42 pounds), \$1.50; 5 bushels, \$1.25.

**WINTER TURF or GRAZING OATS**—32 pounds bushel. Sow in October or Spring, 1½ bushels per acre. Rust Proof Russian Oat. Stands heavily, makes heavy turf which can be grazed and pastured on without hurt to oats, coming out with heavy Spring crop. Withstand cold. Dark gray, heavy grain. Better for Spring sowing than Texas R. P. oats. Can personally testify to merits. Peck, 30 cents; 1 bushel, 85 cents; 2½ bushels, 75 cents.

**BURT OATS**—The long and well-known oat distinctly for Spring sowing. 1 bushel, 85 cents; 2½ bushels, 75 cents.

THE HOWARD & WILLET DRUG CO.

**IRISH POTATOES**—Ten bushels for acre. Choicest Eastern grown or Virginia second crop Seed Potatoes in large amounts. *Early Rose, Goodrich, Crown Jewel, Beauty of Hebron, Peerless, etc.* Get barrel prices.

**SWEET POTATOES—YAMS**—No part of America, we believe, grows the Sweet Potato to the same perfection that our County of Richmond does.

**GEORGIA, OR SUGAR YAM**—Georgia Experiment Station says: Tubers, small; weight, 87-100 pounds; skin, yellow; flesh, bright yellow. Quality—none so good—delicate, sweet, delicious, but lightest bearer of all. Slip Jacket. Peck, 50 cents; bushel, \$1.50.

**TENNESSEE YAM**—Highest endorsement of all Potatoes at Georgia Experiment Station. Demand in 1895 unsupplied. Experiment Station says: Tubers, oblong; weight, 2.36 pounds. Yellow, white skin; flesh, bright yellow; smooth fibre; slips skin; saccharine. Quality, excellent—sweet, rich, well flavored. Surpasses Georgia Yam in yield three to one—making 300 bushels to acre. *The best combination Potato.* Peck, 50 cents; bushel, \$1.75.

**VINELESS BUNCH YAM**—Vines don't run. Grow erect. Can be plowed and cultivated like corn. Grows well between corn hills. Potatoes easily gathered—bunching like Irish Potatoes. Sweet; taste like old time Spanish Potatoes. Our famous Bon Air Hotel used this exclusively last year. Peck, 50 cents; bushel, \$1.50.

**PUMPKIN YAM**—Rather late. Universally grown about here. Georgia Experiment Station says: Oblong, weight 2.41 pounds. Color skin, cream pink; flesh, pumpkin red. Quality, rich sugary. Productive. Improves with keeping. Peck, 50 cents; bushel, \$1.50.

**SOUTHERN QUEEN**—Very early White Potato. Heavy yield. Weight, 1.16 pounds. Gray yellow flesh. Keeps later than all others—many keeping them until next crop. Sold only in barrel lots, \$3.00 barrel.

**COW PEAS** (We call them Cow Peas for convenience)—Sixty pounds to bushel. Their best habitat is about us. The South's best friend. The clover of the South. Grows on poorest soil. Invaluable, whether grown for Hay, Peas or soil renovator. Georgia Experiment Station made, per acre, 25,256 pounds of green hay, or 5,000 dry. Made 41 bushels hulled Peas. Declares them to be the best soil renovator—adding to but taking nothing from soil. Recommends them for Illinois, Ohio, Indiana, and all middle States. Seed must come from South. Plant about May 10, or after grain—1 bushel (Miller), to 1½ (Whippoorwill), per acre, broadcast, and between hills, ½ to 1 bushel. We are headquarters at wholesale. Get prices.

**UNKNOWN, OR WONDERFUL, OR BOSS, OR QUADROON**—Georgia Experiment Station declares for the third time, above Peas to be identical, and declares this Pea the best combination Pea for heavy vines and stock Pea. Stands at the head. Fancy prices asked in many quarters. Erect vines. Late maturing. Pale buff color Peas. Peck, 35 cents; bushel, \$1.

**IRON PEA**—Everlasting. Cream white. Yellow pod. Fair forage and heavy Pea yield. Bunchy vines. Will not rot in pods. Remain in pods, in field, until January for gathering. Sown with oats in October—Peas remain in ground until Spring—coming on after oats are off. Or sown after oats in early Summer, partial crop of Peas, for turning hogs on them, can be had, and turn underground remainder (with Fall oats), to await a Spring resurrection and crop. Peck, 35 cents; bushel, \$1.

**TORY PEA**—Three colors mixed—red, yellow and black. These colors are found often times in Iron Pea. Everlasting Pea will not remain in pods long as Iron, but has all the other peculiar valuable distinguishing features of the Iron. Peck, 35 cents; bushel, \$1.

**THE MILLER**—Peas, reddish clay, and very small—smallest of the Everlasting with same qualities as Iron. Iron and Miller are the most used of Everlasting Peas around us. All the Everlasting Peas are practically weevil proof and proof against rotting.

**RED RIPPER**—Large, full, red Pea. Yellow pod. Purple blossom. Vigorous, recumbent vines—late maturing. Georgia Experiment Station: 1 acre produced 25,256 pounds green hay—27½ bushels Peas. 35 cents peck; \$1 bushel.

**CLAY**—Yield, Georgia Experiment Station, 20,646 pounds green hay, and 34.5-10 bushels peas per acre. Yellow pods; cream color or clay peas; late; tall, erect vines; standard. Peck, 35 cents; bushel, \$1.00.

**WHIPPOORWILL OR SPECKLED**—Early pea. Georgia Experiment Station acre yield, 16,892 pounds vines and 25.3-10 bushels peas; old variety; tall, upright; yellow pod; brown speckled pea. Peck, 35 cents; bushel, \$1.00.

**FIELD WHITE TABLE PEAS**—Easily sold; profitable crop; yield at Georgia Experimental Station, 22 to 27 bushels per acre. We list the following:

**THE MUSH TABLE PEA, SUGAR CROWDER PEA, LADY PEA, BROWN-EYED SUGAR, LARGE WHITE BLACK-EYED PEA.** 12 pounds for 1 acre. 60 cents; peck, 75 cents; bushel, \$2.00.

**UPLAND PEARL OR CAROLINA RICE**—44 pounds to bushel; drill in April or March. 1 peck to acre, covering 1½ inches, or drop 12 seed in hill 12 inches apart; rows 3 feet apart; plant in stiff land; damp is best; profitable crop largely grown around Augusta; best prices from us in large amounts; yield 20 to 30 bushels in upland, and 30 to 60 in lowland. 1 peck, 60 cents; 1 bushel, \$1.75.

**NEW JAPAN RICE**—(Upland). Flatter and shorter than Carolina. All rice stools, 15 to 20 stools from 1 grain seed; Carolina does its stooling in 2 or 3 weeks; heads maturing at same time; drought may affect total crop. The Japan stools successively from June 20 to September 15, thus takes advantage of all the various wet spells; seed mature at different dates, remaining on stalk; 2 crops can be had, as some seedsmen say, but because of this varied stooling they would only be half crops; cut about October 1. Peck, \$1; bushel, \$3.

**GEORGIA RYE—KILLINGSWORTH'S**—Plant in September or October; 1 bushel, 56 pounds, per acre for grazing—for seed, 1 peck to ½ bushel; grows 5 to 6 feet; can be grazed several times and then allowed to go to seed; very superior kind. Peck, 50 cents; bushel, \$1.50.

**TOBACCO SEED**—One ounce will make 5000 plants; 2 ounces for an acre.

Our seed from Mr. Ragland, the best known grower in the United States, he selects for us these varieties as the best. No Southern planter should buy a pound of Tobacco this year. Plant seeds in beds from January to March 20. Transplant in hills about May 1st.

Hester. \*

Sweet Oronoko.

Long Leaf Gooch.

Big Havana, or Cuban for Cigars.

One ounce, 25 cents; 5 ounces, \$1; pound, \$2.

**WHEAT**—Our best seed wheat comes yearly from Virginia. We list the following leading varieties, 60 pounds to bushel:

**FULTZ RUST PROOF BEARDED, FULCAS-TER BEARDED**—(Very hardy). **RED MAY**—Small grain, **RED MAY**—Large grain. All \$1.50 bushel. Get price on large amounts.

## GRASSES.

Grass Seeds fluctuate a great deal in price. Write for prices in large amounts. State quantity you want or number of acres to plant.

**CALIFORNIA BURR CLOVER** (*Medicago Maculata*)—Ten pounds to bushel. An annual, winter growing. Pasturage from January to March. Burrs are sown loose on ground, August to September, 2½ to 5 bushels per acre. Stop pasturage when it blooms, and it will reseed the ground. A continuous annual pasturage can be had if this is sown in Bermuda pastures.

Per pound, 40 cents; 4 pounds for ¼-acre for \$1.40. Get bushel prices.

**RED CLOVER** (*Trifolium Pratense*)—Sixty pounds to bushel. Sow broadcast in September or October, 16 pounds to the acre, or sow with any Spring grain as early as ground is suitable for plowing. Needs a stiff soil. The most widely cultivated of all pasturage plants for pasturage, hay, and enricher of soil. Price, 1 pound, 20 cents; 4 pounds for ¼-acre, 60 cents. Get bushel price.

**SCARLET, or CRIMSON CLOVER (*Trifolium incarnatum*)**—Sixty pounds to bushel. An annual, and the best Clover for the South. Withstands both our heat and cold. A month earlier than Red Clover, and can be sown on thinner lands, and any lands but wet. Can be cut for green food in April or May, or for hay, or for plowing under. Stems in bloom vary from 2 to 5 feet in height and stools heavily, 1 seed making oftentimes 100 blooms. It grows during Fall and Spring months. Can be sowed in growing corn after last working. Green manuring is one of its best uses also. Sow from June to November, but not with Fall grain; 15 pounds to acre. Broadcast and lightly cover. 1 pound, 15 cents; 4 pounds for  $\frac{1}{4}$ -acre, 50 cents.

**WHITE CLOVER (*Trifolium Repens*)**—Not a heavy hay producer, but invaluable in permanent pastures. Sow 12 pounds to acre in Fall or Spring. Fall is better. Price, 35 cents a pound; 3 pounds for  $\frac{1}{4}$ -acre, \$1.

**LUCERNE CLOVER or ALFALFA (*Medicago Sativa*)**—Sixty pounds to bushel. No grass fields in United States are more noted than Lucerne Farms of California or Louisiana, where its roots grow to a great depth, with 4 or 5 cuttings yearly; 8 tons hay per acre. Stools or multiplies its stem heavily, 30 or 40 stalks from 1 root. These throw out numberless intertwining branches, average growth 3 feet. Drill or broadcast 15 pounds per acre, Spring or Fall (February or March best). Cut before blooming, 4 to 6 times a season. Stand once set lasts a lifetime. Don't graze it. Rich, sandy soils best. 1 pound, 20 cents; 4 pounds for  $\frac{1}{4}$ -acre, 65 cents.

**BOKHARA CLOVER (*Mellilotus Alba*)**—20 pounds 1 bushel. Grows only in limestone or chalk lands, 3 to 5 feet high. Can be cut 3 or 4 times per season. Cut before blooming. Mixes well with Johnson Grass. A biennial, dying at the end of 2 years. Starts growth early in Spring. No restorative crop in white lime or black prairie lands equals this. Sow in August or February, 15 pounds per acre. 1 pound, 35 cents; 4 pounds  $\frac{1}{4}$ -acre, \$1.

**JAPAN CLOVER (*Lespedeza Strigata*)**—25 pounds to bushel. Sow 10 pounds per acre. Grows anywhere and is tenacious in any soil and lasts always. Is well known now in South. Scatter a few pounds seed in Fall or Spring in permanent pastures. Soon covers the ground and is eaten greedily by stock till frost. In some soils it grows 20 inches high; is mowed; 2 tons to acre. Growth starts in early Spring. Ready for grazing from June to frost. 1 pound, 20 cents; 4 pounds  $\frac{1}{4}$ -acre, 85 cents.

**BERMUDA GRASS SETS (*Cynodon Dactylon*)**—(We do not list the seed, as they are slow growth, expensive and uncertain.) Plant 25 to 50 bushels sets per acre. About 5 pounds to bushel. Is to South what Blue Grass is to Kentucky. The best hay grass for all rich soils, wet or dry. Makes two annual cuttings, 2 to 4 tons per acre. Once established makes permanent pasture. Plant roots any time but Winter. Set out sets about 1 foot each way in prepared and smooth soil; cover lightly. We ship from a station on Georgia Railroad—1 sack to carload. 1 bushel, sacked, 20 cents; 12 bushels, sacked, \$1.50.

**KENTUCKY BLUE GRASS (*Poa Pratensis*)**—14 pounds to bushel. Pasture Grass, well known; sow in Fall; usually sown with other Grasses—Orchard Grass, Clovers, etc. Also used in lawns and woodlawns. Sow 2 bushels per acre. A perennial for dark soiled lowlands or lime lands. Good grazing in Fall and Winter. Gets better each year. 1 pound, 20 cents; 1 bushel,  $\frac{1}{4}$ -acre, \$2.

**TEXAS BLUE GRASS SETS**—Will become as popular in the South as Blue Grass in the North. Withstands any drought, and has very deep roots; a perennial; once established lasts always. Its growth is 2 $\frac{1}{2}$  to 4 feet for Hay. Earliest Spring Grass, and furnishes perfect green grazing all Winter. Propagates in this section only from the sets or slips, like Bermuda; does well with Bermuda—the Bermuda growing in Summer, and Texas Blue Grass giving Winter pastureage on same ground.

We get \$1.50 per 1,000 for slips in small amounts. Slips can be put out with certain success from November 1 to April 1; from 10,000 to 15,000 slips per acre, as wanted, \$10 for 10,000; \$6 for 5,000 sets.

**JOHNSON GRASS (*Sorghum Halepense*)**—24 pounds to bushel. Known also as Guinea and Mean's Grass. Vetch and Johnson Grass are the standard Augusta Hay Farm mixtures. Plant Johnson Grass as soon as the frost is out of the ground or August and September, 40 pounds to the acre. Cut while the head is in flower, before seed hardens, 3 to 5 cuttings per season; withstands any drought; yields heavy crops, year after year, without resetting. Hogs devour the roots as if they were Sweet Potatoes. Is almost invincible. Do not let it go to seed: it spreads if you do.

Coarse, but fairly tender when cut young. Makes immense crops; very hardy. 1 pound, 15 cents; 1 bushel, \$2.10, o.b. at Augusta; 10 pounds for  $\frac{1}{4}$ -acre, \$1.

**HERDS OR RED TOP (*Agrostis Alba*)**—10 pounds to bushel. A good perennial, generally sown on permanent pastures, generally on moist lands. It is best when fed down close as a forage plant. Not killed by overflows; improves with age each year. Chief value is when made part of Grass Mixtures for Fall pasture. Sow in Fall or Spring 2 bushels to acre. 1 pound 15 cents; 10 pounds,  $\frac{1}{4}$ -acre, \$1.25.

**GERMAN MILLET OR GOLDEN MILLET (*Sastaria Italica*)**—50 pounds to bushel. Sow 35 pounds to acre. Sow broadcast after Oats in Spring on rich ground. Cut before seed matures. Grows 3 to 5 feet high. Is widely sown; for no other forage or hay can be produced so heavily or quickly as this—4 to 6 tons per acre in rich ground. 1 pound, 5 cents; 25 pounds for  $\frac{1}{4}$  to  $\frac{1}{2}$ -acre, \$1. (Prices for large amounts vary largely each year.)

**ORCHARD GRASS (*Dactylis Glomerata*)**—14 pounds to bushel. Sow 2 bushels per acre Fall or Spring. An excellent perennial. Commences Spring growth in February, ready for hay cutting in April. Graze then till hot Summer. Early Autumn starts new set of leaves, making rich pasture, remaining green all Fall and Winter. Mixes well with Red Top. A good woodland pasture. No better winter growth on wet or heavy clay lands. One pound, 20 cents; 1 bushel for  $\frac{1}{4}$ -acre, \$2.50.

**GIANT BEGGAR WEED (*Desmodium Mollis*)**—60 pounds 1 bushel. Drill or broadcast 5 to 10 pounds to acre in sandy lands after frost. Can be cut several times. Can be pastured late Summer and Fall. Equals Cow Peas as a soil renovator. 3 to 6 feet in length. Deep roots. Can be sown in Corn field. Interferes with no crop; easily kept under by cultivation. Eradicated by grazing two successive seasons.

What the Commissioner of Agriculture of Florida says of this valuable plant:

"Beggar Weed has been to Florida what Clover has been to Tennessee and Kentucky, and Peas to Georgia and Alabama. But it is superior to either, in that it will thrive on much poorer land than either of the above, and it never requires reseeding, and it certainly is more fattening to stock of all sorts than any forage plant known; besides, it improves and enriches the land each year on which it grows, and this without the expense of turning it under with the plow."

Small seed; cover only 1 inch deep. 1 pound, 45 cents;  $\frac{1}{2}$  pounds  $\frac{1}{4}$  to  $\frac{1}{2}$  acre, \$1.

**TALL MEADOW OAT GRASS (*Avena Elatior*)**—Eleven pounds to bushel, perennial. Sow 22 pounds per acre in Fall or Spring. Grows 3 to 5 feet. Sometimes called Evergreen Grass. Resists drought and cold. Good hay. Can be cut three times, when in bloom. Combines well with Orchard Grass and Red Clover. Excellent winter grazing. Sow on same lands as Orchard Grass. Some prefer it to Orchard Grass. 1 pound, 30 cents; 6 pounds for  $\frac{1}{4}$ -acre, \$1.40.

**HUNGARIAN or AWMLLESS or SMOOTH FROME GRASS (*Bromus inermis*)**—Fourteen pounds to bushel. Sow in February or March, 28 pounds to acre. A Russian perennial grass, which withstands Summer heat and our frosts. Fresh and green most of the year. Covers ground evenly. At its best late Fall and early Spring for pastureage. Rich soils best, but growing also on barren soils. Better for grazing than hay. 1 pound, 30 cents; 7 pounds for  $\frac{1}{4}$ -acre, \$1.50.

**SCHRADER'S or RESCUE GRASS (*Bromus Urticoides*)**—Fourteen pounds 1 bushel. Sow 25 pounds per acre in August or September. Known also as Arctic Grass and Australian Oats. Annual, but if grazed or mowed cleanly roots last three years or more. Best growth in October and November. Ripens seed in April and May. On thin lands 12 to 15 inches high; rich, damp land, 3 feet high. Grows out quickly after being grazed from November to May. Cut for hay in February, then again in April. Let third crop grow—it will make enough seed to stock field next year. 1 pound, 35 cents; 7 pounds for  $\frac{1}{4}$ -acre, \$1.90.

**VETCH (*Vicia Sativa*)**—Sixty pounds to bushel. This is the standard Hay Grass used in the widely known Hay farms around Augusta. Some allow first crop to get about half ripe. Though Seed fall to the ground for reseeding purposes, to come up next February. The second and other crops are cut in a greener state. Grows well with Oats, to be cut into sheaves. Grows well with Bermuda and Johnson Grass. Vetch is unexcelled for Winter pasture. One bushel to the acre will set a crop. Plant 3 or 5 bushels for Fall pasture. Some sow in August and September with Oats, or sow in Spring. Can supply

native or imported Seed—the former, while higher, are far better and cheaper in end. 1 pound, 15 cents; 1 bushel, imported, \$4; finest native, \$5 a bushel; 15 pounds for  $\frac{1}{2}$  acre, \$1.50.

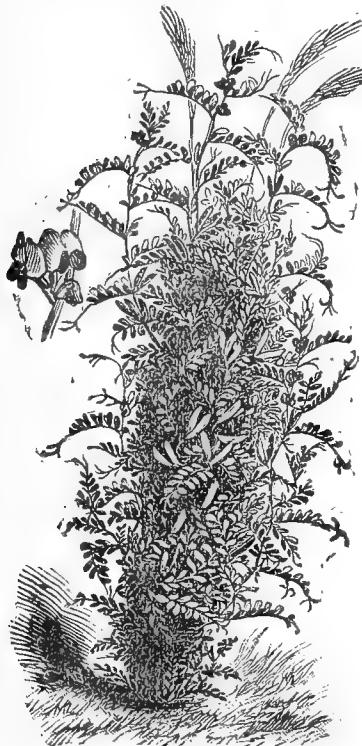
**HAIRY VETCH (*Vicia Villosa*)**—The United States Agricultural Department says: "This is the most valuable Winter forage plant which the Department has imported for rich soil." Ex-Congressman Geo. D. Tillman, of South Carolina, says: "The best of all the hundreds of grasses tested by me. I plant in Fall, pasture from November to April 1st—by June it reseeds itself; then plow under; sow peas and cut peas. Vetch is up by December. As a hay crop 2 or 3 cuttings can be had." Sow 1 bushel, 60 pounds, to acre in Spring, August or September or October. Spring tilling soon makes dense crop. Vines 5 to 10 feet long sometimes and foliage 2 or 3 feet deep. Can be made to

reseed itself like ordinary Vetch, above. 1 pound, 15 cents;  $\frac{1}{2}$  acre 15 pounds for \$1.40.

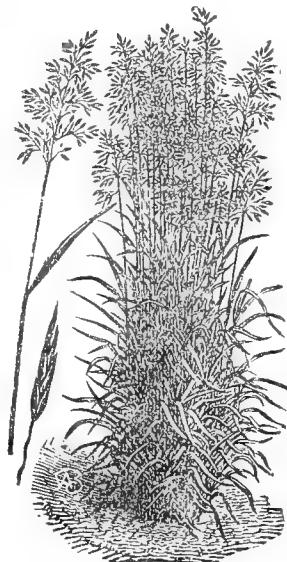
**LAWN AND PARK EVERGREEN GRASS**—We have the best mixture we know of. 14 pounds to bushel. 1 pound seed, 35 cents; plants plat 20x30 feet.

**PERMANENT PASTURES**—Our formulæ are those of the best Experimental Stations—made for permanent pastures, and made for merit and not cheapness. They cannot (being seed) include Bermuda or Texas Blue Grass Order by number. Quantity and price given are for 1 acre's sowing:

NO. 1—FOR LIME LANDS—25 pounds for \$3.50.  
NO. 2—FOR MOIST BOTTOMS—27 pounds for \$4.00.  
NO. 3—FOR CLAY OR LOAM—26 pounds for \$4.75.  
NO. 4—FOR SANDY PINE LANDS—24 pounds  
\$4.75.



Vetches.



Hungarian Brome Grass.



Red Top or Herds.



Schrader's Brome



Tall Meadow Oat Grass.

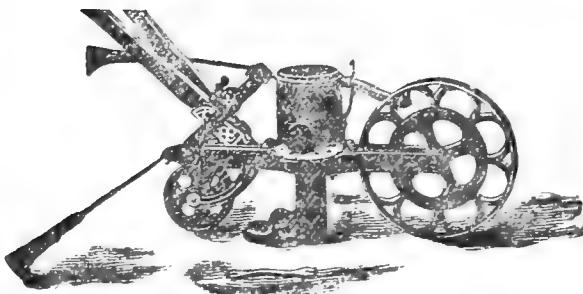


German Millet.

17

# Matthews Garden Gem Seed Drill.

Manufacturers Price Boxed, \$7.00; Our Price \$6.50.



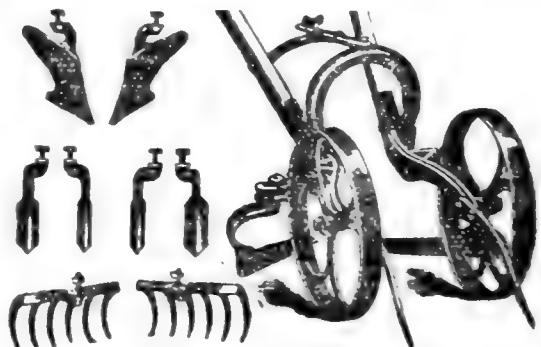
This has been perfected to meet the demand for a good Seed Drill at a low price. The Seed Dial, Patent Indicator having names thereon, and Improved Marker's, are same as used on more expensive Drills.

## New Universal Double Wheel Hoe,

CULTIVATOR, PLOW AND RAKE.

Manufacturer's Price Boxed, \$7.50; Our Price, \$7.00.

This is specially designed for working both sides of the row at one passing, but can also be used successfully between rows. The variety of attachments recommend it for all kinds of vegetable garden work, and it is a great labor saver.



## The Howard & Willet Drug Co.

AUGUSTA, GA., Agents.

# BUY GOOD FERTILIZERS

... FOR YOUR CROPS ..

## GEORGIA CHEMICAL WORKS,

AUGUSTA, GEORGIA,

MANUFACTURE THE VERY BEST

Mastodon Ammoniated Soluble Phosphate for Cotton ; Pon Pon;  
Crop Grower for Corn and Oats ; Early Trucker for Vegetables  
High Grade Vegetable Guano for Vegetables ; High Grade Fruit  
Grower for Fruit.

*Mention this Catalogue.*

 WRITE THEM.

## Excelsior Parasite Killer !

Of German importation. Being an Antiseptic, and harmless to human and plant life, much to be preferred to Paris Green and London Purple, and other Chemicals; much cheaper also.

**For Vegetables**, it kills and prevents formation of insects, larvae and worms. Use 30 lbs. to acre when plant is 4 inches high, every two weeks till ripe.

**Exterminates Insects and Worms, Prevents Mildew**, and all diseases of the cotton plant, grape vines, orange, lemon, apple and other fruit trees, rose tree, flower plants, and the borero of the sugar cane. On above, use at first spreading 15 lbs. per acre; 2nd in June 25 lbs.; 3rd in July 30 lbs.

**General Directions.** Apply in morning or cloudy weather, with bellows on stem and leaves on ground about plant. 1 lb. 10c.; 25 lbs. 8c. per lb.; sack 200 lbs. 6c. per lb. If by mail, 16c. per lb. extra extra for postage.

**THE HOWARD & WILLET DRUG CO., Gen'l Agents,**  
**AUGUSTA, GEORGIA.**

## SIGNS OF THE ZODIAC.

It is thought by some that these Signs affect certain parts of the body at certain times of the year. The picture below represents the Signs and the parts of the body they are supposed to govern.

Aries, the Ram, *The Head and Face.*

Gemini,  
The Twins,  
*The Arms.*

Leo,  
The Lion.  
*The Heart.*

Libra,  
The Balance,  
*The Reins.*

Sagittarius,  
The Archer,  
*The Thighs.*

Aquarius,  
The  
Waterman,  
*The Legs.*

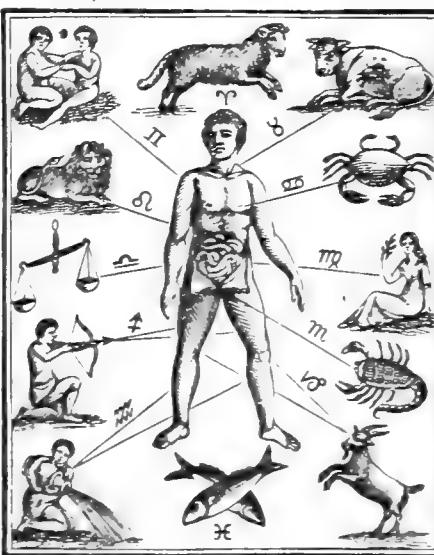
Taurus,  
The Bull,  
*The Neck.*

Cancer,  
The Crab.  
*The Breast.*

Virgo,  
The Virgin,  
*The Bowels.*

Scorpio,  
The  
Scorpion.  
*The Secrets.*

Capricornus,  
The Goat,  
*The Knees.*



Pisces, the Fishes, *The Feet.*

**TO KNOW WHERE THE SIGN IS.**—First find the day of the month, and against it, in the column that shows the Moon's place, you will find the Sign that shows the part of the body supposed to be governed.

## CHRONOLOGICAL CYCLES FOR 1896.

Dominical Letter .....	E. D	Solar Cycle .....	..... 1
Lunar Cycle or Golden No. 16 .....	16	Roman Indiction.....	9
Epact .....	15	Julian Period .....	6609

## EQUINOXES AND SOLSTICES.

Vernal Equinox (Spring begins).....	March 19th
Summer Solstice (Summer begins).....	June 20th
Autumnal Equinox (Autumn begins).....	September 22d
Winter Solstice (Winter begins).....	December 21st

## FIXED AND MOVABLE FEASTS OF THE CHURCH.

Epiphany .....	January 6	Easter Sunday .....	April 5
Septuagesima Sunday.....	February 2	Low Sunday.....	April 12
Sexagesima Sunday.....	February 9	Rogation Sunday.....	May 10
Quinquagesima Sunday.....	February 16	Ascension Day.....	May 14
Ash Wednesday.....	February 19	Whit Sunday .....	May 24
Quadragesima Sunday.....	February 23	Trinity Sunday .....	May 31
Mid-Lent.....	March 15	Corpus Christi.....	June 4
Palm Sunday.....	March 29	Advent Sunday .....	November 29
Good Friday.....	April 3	Christmas Day.....	December 25

## LAND'S HEADACHE CAPSULES.

Easily mailed all over the United States. Harmless; Cure by count

36 out of 37 cases. 1 box (12 capsules) postpaid, 25c.

HOWARD & WILLET DRUG CO.,

AUGUSTA, GA.

# 20 EAGLE BAKING POWDER.

Baking Powder materials have fallen in five years just one-half in price! So has cotton, wheat and a thousand things! Every 50c. a pound Baking Powder on the market to-day can be put up at a good profit for 25 cents. Now why throw away 25 cents in buying 50 cent Baking Powders?

## EAGLE BAKING POWDER COST 25c. Lb.

But it is a High Grade Powder; the equal of the best. Its price is simply based on the cost of materials to-day, and not their cost ten years ago, as is the case with all 50 cent powders. Insist that your grocer send you **EAGLE BRAND.**  $\frac{1}{4}$  lb. 10c.;  $\frac{1}{2}$  lb. 15c.; 1 lb. 25c.; postage 16c. per lb.

—MANUFACTURED BY—

*The Howard & Willet Drug Co.,  
AUGUSTA, GEORGIA.*

A TINY PILL IS 

## DR. SIMMONS' PILLS.

They are the latest formula for a perfect pill, and far better than the old-time pills that wrench and weaken you. Doubtless you have tried the old-time big pill.

**DR. SIMMONS' PILLS,**  
**FOR COATED TONGUE, COSTIVENESS, SICK HEADACHE,**  
**BILIOUSNESS, MALARIAL POISON.**

**EASY, GENTLE IN THEIR ACTION**

**25 Cents a Box Postpaid. About 50 in Box.**

—MANUFACTURED BY—

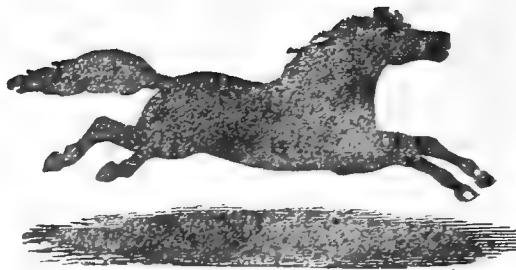
*HOWARD & WILLET DRUG CO.,  
AUGUSTA, GEORGIA.*

A DEAD

LOSS.

A DEAD

LOSS.



That's a Horse or Mule who dies of Colic. Dead loss, \$125.00. Can you afford it? If not, we say honestly you will never lose an animal in your life by Horse Colic if you will but use

## HOLLEYMAN'S COMPOUND ELIXIR FOR HORSE COLIC, 50 CENTS.

**It will Cure any Case of Horse Colic Under the Sun.**

**Don't Wait Until Your Horse Dies Before You Buy a Bottle.**

CAPT. R. H. WALKER, Appleton, S. C., says he saved three horses' lives on his farm in 60 days, and that it is worth its weight in actual gold to every farmer.

J. F. A. TUFTS, a drummer, saved three horses' lives on a thirty days' trip from his sample bottle.

S. A. GRAY & SON, Waynesboro, Ga., "Have used Holleyman's Elixir for eight or nine years. As a preparation for Colic in Horses and Mules we believe it to be unequaled."

W. H. JONES, Stellaville, Ga., says: "I have been using Holleyman's Elixir one year, and saved several horses' lives. It never fails in Horse Colic."

S. S. SANDERS & CO., Egypt, Ga.: "Have sold it and used it; it is all it's claimed to be. Its effect is magical."

We have crowds of testimony from Doctors, Veterinary Surgeons, Merchants and Farmers.

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**It is an ABSOLUTE SPECIFIC for Aggravated Cases of CRAMP  
COLIC IN MAN. It is too Strong for Children.**

---

**The Howard & Willet Drug Co.,**

**MANUFACTURERS,**

**AUGUSTA.**

**GEORGIA.**

## Howard's Worm Candy, 25 cents, Postpaid.

## CHRONOLOGICAL ERAS, CYCLES, ETC., FOR 1896.

The year 1896 comprises the latter part of the 120th and the beginning of the 121th year of American Independence, and corresponds: To the year 6609 of the Julian Period; to the year 7404-5 of the Byzantine Era; to the year 5656-7 of the Jewish Era—the Jewish new year 5657 begins at sunset September 7, 1896; to the year 2649 since the foundation of Rome, according to Varro; to the year 2556 of the Japanese Era, and to the 29th year of the period entitled "Meiji." The year 1314 of the Mohammedan Era, or the Era of the Hegira, begins on the 12th day of June, 1896. The 1st day of January, 1896, is the 2,413,560th day since the commencement of the Julian Period.

## ASPECTS OF THE PLANETS.

The planet **Venus** is Morning Star till conjunction, July 9th; then Evening Star to the end of the year.

The planet **Mars** is Morning Star until opposition, December 11th; then Evening Star the rest of the year.

The planet **Jupiter** is Morning Star until opposition, January 24th; then Evening Star till conjunction, August 12th; then Morning Star the rest of the year.

The planet **Saturn** is Morning Star until opposition, May 5th; then Evening Star until conjunction, November 13th, then Morning Star the rest of the year.

## ECLIPSES FOR THE YEAR 1896.

In the year 1896 there will be four Eclipses, two of the Sun and two of the Moon.

I. An Annular Eclipse of Sun February 13th; invisible here.

II. An Partial Eclipse of the Moon February 28th, not visible here.

III. A Total Eclipse of the Sun August 8th; invisible here. Visible to North-eastern Europe, Northern Asia and portions of the Pacific Ocean and Alaska.

IV. A Partial Eclipse of the Moon August 22d and 23d, visible in Augusta as follows:

	D.	H.	M.	
Eclipse begins August.....	22	11	56	evening.
Middle of Eclipse .....	23	1	29	morning.
Eclipse ends .....	23	3	2	morning.

## EXPLANATION OF SIGNS.

⊙ The Sun.	⊕ The Earth.	♂ Uranus.
☽ The Moon.	⊗ Mars.	♀ Neptune.
☿ Mercury.	♃ Jupiter.	○ Conjunction.
♀ Venus.	♄ Saturn.	♂ Opposition.

♂ ♀ ☽ means the conjunction of Venus and the Moon, or that they are near together.

♂ ♃ ⊕ means the opposition of Jupiter and the Sun, or that one rises about the time the other sets.

TETTER == Red, Itching, Scaly Spots.

INFALLIBLE TETTER OINTMENT CURES THEM.

PRICE, 30 CENTS POSTPAID.

# Anti-Shake Chill and Fever Cure.

WARRANTED TO CURE.

We have never known one case of Chills and Fever which this Remedy failed to cure. Have known cases where other remedies failed to cure. No matter how obstinate and long standing is the case,

## ANTI-SHAKE CURES.

In all of our Southern Malarial districts, a tablespoonful taken occasionally at night will ward off Malaria, and prove, too, a valuable Tonic for the system. Take also for

**BREAK-BONE FEVER and LaGRIPPE,**  
**PRICE, 50 CENTS.**

Manufactured by Howard & Willet Drug Co.  
AUGUSTA, GA.

◎ THE BEST ON EARTH. ◎

**IF YOU COUGH**

◆ DON'T MAKE THE MISTAKE IN  
BUYING A POOR COUGH SYRUP.

**A COUGH MAY RUIN A LIFE.**

YOU CAN HAVE THE BEST BY ASKING FOR

**"WILD CHERRY COUGH CURE."**

• • HAS BEEN IN GOOD REPORT FOR 40 YEARS. • •

BOSTON, MASS., April 2, 1887.  
I have suffered for three years with a distressing Cough, and have tried doctors and patent medicines during all this time without permanent benefit. Passing through your city of Augusta, I was led to try a bottle of WILD CHERRY COUGH CURE. I used it according to directions, and found such great relief I bought several bottles, and before I had used them all I was entirely cured. I write this without solicitation, that you may know what a valuable medicine you have.

Respectfully,

PATRICK RYAN.

\* \* \* \* \*

The "Wild Cherry" is Nature's Remedy for  
**COUGHS AND COLDS.** *Wild Cherry Cough Cure.*

We've had a life-time experience with it and know just what it will do. Our promise to you is

**A SAFE, EASY AND QUICK CURE.**

Wild Cherry Cough Cure Is 25c. a Bottle.

Try one bottle and don't worry about results for the CURE WILL COME whenever you take . . .

MANUFACTURED BY

**Howard & Willet Drug Co., Augusta, Ga.**

## 24 . A GREAT HOST OF DOCTORS .

In Georgia, South Carolina, North Carolina and Florida, use it exclusively. We honestly believe it to be the

### **STRONGEST BLOOD MEDICINE**

in America. One bottle is worth more than a half dozen bottles of any so-called Sarsaparilla Remedies.

## **LAND'S BLOOD MEDICINE**

Is made from Stillingia, Fringe Tree, Poke Root, Burdock, Prickly Ash and Blue Flag—all the virtues completely extracted in a suitable menstruum, and each dose contains 10 grains Iodide Potassium and Sodium.

**The Most Awful Cases of Syphilis ; The Most Painful Cases of Rheumatism ;  
The Most Disfiguring Cases of Scrofula ; The Most Distressing Cases of Catarrh.**

### **Succumb to LAND'S BLOOD MEDICINE**

We have published a whole Book of Testimonials from Doctors who use it. Can only print one here.

*The Howard & Willet Drug Co., Augusta, Ga.* Gentlemen—I have used LAND'S BLOOD MEDICINE in Chronic Rheumatism, Scrofula and Syphilis, and got better results than from any medicine I have ever used.  
Yours, etc., O. L. DEADWYLER, M. D.

PRICE, \$1.00 and \$2.00 PER BOTTLE. Manufactured by

**THE HOWARD & WILLET DRUG CO.,  
AUGUSTA, GEORGIA.**

*Sick,  
Periodic,  
Neuralgic,  
Spinal,  
Nervous,  
Bilious,*

## HEADACHES!

## **Land's Headache Capsules**

CURE ALL THESE.

It's like Magic. Ten years ago this was impossible. To-day curing Headaches is as easy as curing thirst or hunger.

### **IT'S A STINGY MAN**

Who will allow his wife or child, or himself, to suffer all day with a headache, when 25 cents invested in Land's Headache Capsules would drive away one dozen Headaches. 25 cents post-paid per box of one dozen Capsules. Manufactured by

**HOWARD & WILLET DRUG CO., Augusta, Ga.**

Ask Your Merchant for  
DR. MOFFETT'S Little Book of Valuable Information, FREE.

**INDIAN WEEED** Re-establishes End Her Sex, Teaches to Her Self, Women of All Powers and Troubles, Peacocke  
Who was always complainin', she was never well; There was a woman, as I've heard tell, of Moffett's wonderful Indian Weed, he  
had good now, in her hour of need.

HEREIN TO WORDS OF EXPERIENCE AND WISDOM!

# DR. MOFFETT'S TEETHINA TEETHING POWDER



AIDS DIGESTION,  
REGULATES THE BOWELS,  
CURES CHOLERA-INFANTUM,  
AND MAKESTEETHING EASY.

## DR. MOFFETT'S **INDIAN WEEED** FEMALE MEDICINE

GIVES ROSY CHEEKS,  
STRENGTH, HEALTH AND HAPPINESS  
TO WOMAN.

PREPARED ONLY BY

C. J. MOFFETT, M. D., St. Louis, Mo.

TEETHINA'S the best—we all know that,  
It makes the BABY bright and fat.

Baby is sick, the mother's in trouble,  
Give TEETHINA—it'll soon weigh double.  
TEETHINA'S the best and sure to sell,  
Because it makes the baby well

TEETHINA cures them of all pain.  
And gives them rosy cheeks again.  
Teach Dr. Moffett's TEETHINA (Teething Powder), and save its life. TEETHINA Alays Irritation, Regulates the Bowels, AIDS Digestion, Strengthens the Child, Cures Inflammation and Sores, and makes Teething  
Fromovres and Prevents VVorms.

Mothers, hearken! while I tell  
What will make your baby well—  
Year give the child Dr. Moffett's TEETHINA (Teething Powder), and save its life. TEETHINA Alays Irritation, Regulates the Bowels, AIDS Digestion, Strengthens the Child, Cures Inflammation and Sores, and makes Teething  
Fromovres and Prevents VVorms.

## CENTRIFUGAL BROAD CAST SEED AND GRAIN SOWER.

Sowing seed or grain becomes a pleasure when using our Broad-Cast Seeder. It is about the shape and size of a bucket, sows the smallest seed to the largest grain, scatters from 15 to 30 feet, according to weight of seed or grain. Write for testimonials and circulars. Price, \$3.50. Responsible agents wanted.

Address: B. WALLIS & CO., 12 South Street, Baltimore, Md.

**THE HOWARD & WILLET DRUG CO., AGENTS, AUGUSTA, GA.**

One Package Teethina Mailed for 25 Cents Post-paid by.

The Howard & Willet Drug Co.,

AUGUSTA, GEORGIA.

1st Month.] JANUARY, 1896. [31 Days.

PHASES OF THE MOON.		EQUATION OF TIME.					
D. H. M.	A.	Sun Rises	Sun Sets	Moon Rises	Moon Sets	High Water Savh Place H. M.	High Water Savh Place H. M.
Last Quarter....	5 7 10 eve.	6 45 16	8 27	8 49	10 38	W.	1 Galveston recap, f. Feds. '63
New Moon....	13 10 44 mo.	6 43 5	9 34	9 49	11 25	Tu.	2 24 D. Gambetta died 1883.
First Quarter....	21 3 46 eve.	6 41 5	10 47	10 38	ev 16	Fri.	3 D. in Perigee.
Full Moon....	28 2 28 eve.	6 40 5	20 11	11 25	1 15	Sat.	4 First bankrupt act 1800.
		6 39 5	21 Morn	11 15	2 19	Sun	5 Richmond, Va., burned 1781.
		6 38 5	22 1	1 15	3 31	Mo.	6 Epiphany.
		6 37 5	23 2	2 17	4 45	Tu.	7 Putnam b. 1718. R'n or S'w.
		6 36 5	24 3	3 20	5 52	W.	8 Galileo died 1642.
		6 35 5	25 4	4 18	6 48	Th.	9 6 h D.
		6 34 5	26 5	5 7	7 36	Fri.	10 John Roach died 1887.
		6 33 5	27 6	49	8 17	Sat.	11 6 ♀ D.
		6 32 5	28	Sets	8 54	Sun	12 Lowest. δ ♂ D.
		6 30 5	30	6 49	9 27	Mo.	13 First church in N. C. 1706.
		6 29 5	30	7 47	9 59	Tu.	14 F. Fisher fell '65. F'm & cld
		6 28 5	31	8 39	10 31	W.	15 Edward Everett died 1865.
		6 27 5	33	9 37	11 6	Th.	16 δ ♀ D.
		6 27 5	33	10 33	11 46	Fri.	17 Bat. of Cowpens 1781.
		6 26 5	34	11 33	morn	Sat.	18 Luther died 1546.
		6 25 5	35	Morn	0 31	Sun.	19 D in Apogee.
		6 25 5	35	0 32	1 24	Mo.	20 Australia colonized 1788.
		6 24 5	36	1 33	2 19	Tu.	21 J. C. Breckinridge b. 1821.
		6 23 5	37	2 32	3 21	W.	22 Cold weather.
		6 22 5	38	3 29	4 28	Th.	23 Justice L. Q. C. Lamar d. '93
		6 20 5	40	4 22	5 23	Fri.	24 δ 2 ⓧ.
		6 19 5	41	5 8	6 18	Sat.	25 Earthquake in Europe 1838.
		6 18 5	42	5 48	7 9	Mo.	26 highest.
		6 18 5	42	Rises	7 57	Tu.	27 J. G. Blaine died 1893.
		6 17 5	43	7 12	8 48	W.	28 Capitulation of Paris 1871.
		6 17 5	43			Th.	29 δ 2 D.
						W.	30 Weather clear and cold.
						Th.	31 D in Perigee.

2d Month.] FEBRUARY, 1896. [29 Days.

PHASES OF THE MOON.		EQUATION OF TIME.					
D. H. M.	A.	Sun Rises	Sun Sets	Moon Rises	Moon Sets	High Water Savh Place H. M.	High Water Savh Place H. M.
Last Quarter....	5 7 10 eve.	6 44 16	8 27	8 49	10 38	W.	1 Galveston recap, f. Feds. '63
New Moon....	13 10 44 mo.	6 43 5	9 34	9 49	11 25	Tu.	2 24 D. Gambetta died 1883.
First Quarter....	21 3 46 eve.	6 41 5	10 47	10 38	ev 16	Fri.	3 D. in Perigee.
Full Moon....	28 2 28 eve.	6 40 5	20 11	11 25	1 15	Sat.	4 First bankrupt act 1800.
		6 39 5	21 Morn	1 15	2 19	Sun	5 Richmond, Va., burned 1781.
		6 38 5	22 1	2 19	3 31	Mo.	6 Epiphany.
		6 37 5	23 2	3 17	4 45	Tu.	7 Putnam b. 1718. R'n or S'w.
		6 36 5	24 3	4 18	5 52	W.	8 Galileo died 1642.
		6 35 5	25 4	5 7	6 48	Th.	9 δ h D.
		6 34 5	26 5	6 7	7 36	Fri.	10 John Roach died 1887.
		6 33 5	27 6	49	8 17	Sat.	11 δ ♀ D.
		6 32 5	28	Sets	8 54	Sun	12 Lowest. δ ♂ D.
		6 30 5	30	6 49	9 27	Mo.	13 First church in N. C. 1706.
		6 29 5	30	7 47	9 59	Tu.	14 F. Fisher fell '65. F'm & cld
		6 29 5	31	8 39	10 31	W.	15 Edward Everett died 1865.
		6 28 5	32	9 37	11 6	Th.	16 δ ♀ D.
		6 27 5	33	10 33	11 46	Fri.	17 Bat. of Cowpens 1781.
		6 26 5	34	11 33	morn	Sat.	18 Luther died 1546.
		6 25 5	35	Morn	0 31	Sun.	19 D in Apogee.
		6 25 5	35	0 32	1 24	Mo.	20 Australia colonized 1788.
		6 24 5	36	1 33	2 19	Tu.	21 J. C. Breckinridge b. 1821.
		6 23 5	37	2 32	3 21	W.	22 Cold weather.
		6 22 5	38	3 29	4 28	Th.	23 Justice L. Q. C. Lamar d. '93
		6 20 5	40	4 22	5 23	Fri.	24 δ 2 ⓧ.
		6 19 5	41	5 8	6 18	Sat.	25 Earthquake in Europe 1838.
		6 18 5	42	5 48	7 9	Mo.	26 highest.
		6 18 5	42	Rises	7 57	Tu.	27 J. G. Blaine died 1893.
		6 17 5	43	7 12	8 48	W.	28 Capitulation of Paris 1871.
						Th.	29 δ 2 D.
						W.	30 Weather clear and cold.
						Th.	31 D in Perigee.

# **MOTHERS' RELIEF.**

## **(WOMAN'S COMFORT.)**

Used during Pregnancy and Confinement, is guaranteed to produce a painless and quick labor.

### **MAKES LABOR AND CHILDBIRTH EASY.**

A companion and friend of motherhood during pregnancy and confinement; that dangerous and painful ordeal through which all mothers must pass, restoring the mother to health, form and happiness, and promoting the vigorous development of the child. Sold by druggists, \$1 per bottle, or \$2.50 for 8 bottles. Send us the price and we will send medicine by express.

## **WOMAN'S ORGANIC RESTORER.**

Restores all cases of Suppressed Menstruation, Irregular, Painful or Excessive Menstruation. \$1.00 per bottle at druggist. Prepared by

COTTON STATES MEDICINE CO., Atlanta, Ga.

## **Brooks' Early Bird Worm Syrup.**

### **PLEASANT AS HONEY.**

Never fails to get all the worms from children, both early and late. 25 cents per large bottle at druggist. Manufactured only by

COTTON STATES MEDICINE CO., Atlanta, Ga.

## **LEMON ELIXIR.**

A PLEASANT LEMON DRINK. REGULATES THE LIVER.

STOMACH, BOWELS AND KIDNEYS.

For Biliousness, Constipation and Malaria; For Indigestion, Sick and Nervous Headache; For Sleeplessness, Nervousness and Heart Failure; For Fever, Chills, Debility and Kidney Diseases, take Lemon Elixir; For Blotches and Pimples on the face take Lemon Elixir; Ladies, for natural and thorough organic regulation, take Lemon Elixir. Fifty cents and \$1 bottles at druggists. Prepared only by

DR. H. MOZLEY, Atlanta, Ga

### **A BANKER WRITES.**

From experience in my family, Dr. H. Mozley's Lemon Elixir has few if any equals, and no superiors in medicine, for the regulation of the liver, stomach and bowels.

W. H. MAGNESS, Pres. Nat'l Bank, McMinnville, Tenn.

## **LEMON HOT DROPS.**

Cures all Coughs, Colds, Hoarseness, Sore Throat, Bronchitis, Hemorrhage, and all throat and lung diseases. Elegant, reliable. 25 cents at druggists.

Prepared only by DR. H. MOZLEY, Atlanta, Ga.

All Goods Advertised in this Catalogue are for sale at Manufacturers Prices by  
**THE HOWARD & WILLET DRUG CO., Augusta, Ga.**

3d Month.] APRIL, 1896. [30 Days.

[31 Days.  
MARCH, 1896.

PHASES OF THE MOON.

EQUATION OF TIME.

D. H. M.	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	
Last Quarter....	4	6	56 eve.																	
New Moon.....	12	10	55 eve.																	
First Quarter...	20	5	18 eve.																	
Full Moon.....	27	8	19 mo.																	

PHASES OF THE MOON.

EQUATION OF TIME.

D. H. M.	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	
Last Quarter....	4	6	56 eve.																	
New Moon.....	12	10	55 eve.																	
First Quarter...	20	5	18 eve.																	
Full Moon.....	27	8	19 mo.																	

PHASES OF THE MOON.		EQUATION OF TIME.										EQUATION OF TIME.							
D. H. M.	Δ	Sun	Sun	Sun	Rises	Sets	Morn	Morn	High	Water	Sav'g	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
W.	1	All Fool's Day.	5	46	6	14	10	59	Δ	10	49	2	23	28	23	19	22	23	28
Th.	2	Lowest.	5	45	6	15	Morn	m	11	41	ere 40	1	21	26	21	17	20	16	21
Fri.	3	Good Friday.	5	43	6	17	0	4	1	45	4	6 h	2	20	25	21	17	21	6
Sat.	4	Fair weather.	5	41	6	19	1	0	2	25	5	5	5	24	29	25	21	26	28
Sun	5	Easter Sunday.	5	40	6	20	1	48	2	27	4	2	6	25	30	26	22	27	29
Mo.	6	Gen. A. S. Johnston died '62.	5	39	6	21	2	27	5	58	5	0	7	24	29	25	21	26	28
Tu.	7	Channing born 1780.	5	37	6	23	2	58	6	54	5	47	8	23	28	24	20	25	27
W.	8	6 h	5	36	6	24	3	26	3	26	3	26	9	23	28	24	20	25	27
Th.	9	Lee's surrender 1865.	5	35	6	25	3	48	6	20	6	20	10	23	28	24	20	25	27
Fri.	10	In Apogee.	5	33	6	27	4	9	7	6	14	10	6 h	2	20	25	21	26	28
Sat.	11	Civil War begun 1861.	5	32	6	28	4	36	3	58	7	41	12	23	28	24	20	25	27
Sun	12	Low Sunday.	5	31	6	29	4	58	8	48	8	15	13	24	29	25	21	26	28
Mo.	13	Strafford born 1593.	5	31	6	29	5	29	Sets	8	18	9	25	14	25	30	26	22	24
Tu.	14	Embargo law repealed 1814.	5	30	6	30	8	18	9	25	10	3	15	20	25	30	26	22	24
W.	15	Sun and clock together.	5	29	6	31	9	18	10	3	10	3	16	21	26	31	27	23	25
Th.	16	Buffon died 1788.	5	28	6	32	10	16	8	10	43	11	31	17	22	27	23	19	21
Fri.	17	highest.	5	27	6	33	11	14	11	31	11	31	18	24	29	25	21	26	28
Sat.	18	Battle of Cerro Gordo 1847.	5	26	6	34	Morn	11	Morn	11	32	11	31	18	24	29	25	21	26
Sun	19	Baltimore massacre 1861.	5	25	6	35	0	7	0	22	0	22	18	24	29	25	21	26	28
Mo.	20	6 h	24	6	36	0	56	56	25	1	18	24	29	25	21	26	22	24	26
Tu.	21	Battle of San Jacinto 1836.	5	23	6	37	1	37	1	37	2	21	24	29	25	21	26	22	24
W.	22	Fielding born 1707.	5	22	6	38	2	13	3	25	3	25	21	26	22	27	23	19	21
Th.	23	St. George.	5	21	6	39	2	45	3	29	3	29	18	24	29	25	21	26	28
Fri.	24	Washington City burnt 1814.	5	20	6	40	3	13	5	28	5	28	24	29	25	21	26	22	24
Sat.	25	U. S. Land office est. 1812.	5	20	6	40	3	47	m	25	6	25	21	26	22	27	23	19	21
Th.	26	In Perigee.	5	19	6	41	4	17	7	18	8	8	8	24	29	25	21	26	28
W.	27	Showery.	5	18	6	42	Rises	Δ	25	9	46	9	46	24	29	25	21	26	28
Tu.	28	6 h	17	6	43	8	34	8	57	9	46	9	46	24	29	25	21	26	28
W.	29	Parson Brownlow died 1877.	5	16	6	44	9	45	m	10	36	10	47	10	36	10	36	9	55
Th.	30	D lowest.	5	16	6	45	10	47	10	47	10	47	10	47	10	47	10	47	10

PHASES OF THE MOON.		EQUATION OF TIME.										EQUATION OF TIME.										
D. H. M.	Δ	Sun	Sun	Sun	Rises	Sets	Morn	Morn	High	Water	Sav'g	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ			
W.	1	Second Sunday in Lent.	6	17	5	43	8	25	m	9	41	9	31	28	23	18	23	18	23	18		
Th.	2	Sam Houston born 1793.	6	16	5	44	9	41	10	54	10	54	10	54	24	29	25	21	26	28		
Fri.	3	A. H. Stephens died 1883.	6	15	5	45	10	54	11	57	11	57	11	57	25	30	26	22	27	29		
Sat.	4	6 h	14	5	46	11	54	12	55	12	55	12	55	25	30	26	22	27	29			
Sun	5	Dred Scott decision 1857.	6	13	5	47	0	6	12	55	12	55	12	55	25	30	26	22	27	29		
Mo.	6	Lowest. <i>Blustering weather.</i>	6	12	5	48	1	14	13	55	13	55	13	55	25	30	26	22	27	29		
Tu.	7	Battle of Elkhorn 1862.	6	11	5	49	2	14	1	15	15	55	9	24	29	25	21	26	28			
W.	8	Third Sunday in Lent.	6	10	5	50	3	21	3	50	3	50	3	50	25	30	26	22	27	29		
Th.	9	Napoleon first married 1796.	6	9	5	51	4	24	4	51	4	24	4	51	25	30	26	22	27	29		
Fri.	10	6 h	8	52	5	52	5	21	5	52	5	21	5	52	25	30	26	22	27	29		
Sat.	11	Gustavus dethroned 1809.	6	8	53	5	53	5	21	5	53	5	21	5	53	25	30	26	22	27	29	
Sun	12	Alaska purchased 1867.	6	7	54	5	54	5	21	5	54	5	21	5	54	25	30	26	22	27	29	
Mo.	13	Civil War begun 1861.	6	6	55	5	55	5	21	5	55	5	21	5	55	25	30	26	22	27	29	
Tu.	14	In Ap. Wind rain or snow.	6	4	56	5	56	5	21	5	56	5	21	5	56	25	30	26	22	27	29	
W.	15	Fourth Sunday in Lent.	6	3	57	7	30	7	30	7	30	7	30	7	30	25	30	26	22	27	29	
Th.	16	Battle of Guilford 1781.	6	2	58	8	27	8	27	8	27	8	27	8	27	25	30	26	22	27	29	
Fri.	17	B. M. St. Patrick's Day.	6	1	59	9	24	9	24	9	24	9	24	9	24	25	30	26	22	27	29	
Sat.	18	Calhoun born 1782.	6	0	60	10	24	10	24	10	24	10	24	10	24	25	30	26	22	27	29	
Th.	19	Centers v. Spring begins.	5	59	6	11	24	11	24	11	24	11	24	11	24	25	30	26	22	27	29	
Fri.	20	Sir Isaac Newton died 1727.	5	58	6	2	Morn	8	20	8	20	8	20	8	20	25	30	26	22	27	29	
Sat.	21	highest.	5	57	6	3	23	3	23	3	23	3	23	3	23	25	30	26	22	27	29	
Sun	22	Fifth Sunday in Lent.	5	56	6	4	20	II	II	II	II	II	II	II	II	25	30	26	22	27	29	
Mo.	23	Nice opera house b'n'd 1881.	5	55	6	5	2	12	2	12	2	12	2	12	2	12	25	30	26	22	27	29
Tu.	24	6 h	54	6	6	2	12	2	12	2	12	2	12	2	12	25	30	26	22	27	29	
W.	25	Charles Reade died 1881.	5	53	6	7	30	8	27	8	27	8	27	8	27	25	30	26	22	27	29	
Th.	26	Earthquake in Cal. 1872.	5	52	6	8	15	8	15	8	15	8	15	8	15	25	30	26	22	27	29	
Fri.	27	John Bright died 1889.	5	51	6	9	46	9	46	9	46	9	46	9	46	25	30	26	22	27	29	
Sat.	28	In Perigee.	5	50	6	10	5	19	5	19	5	19	5	19	5	19	25	30	26	22	27	29
Sun	29	Palm Sunday. <i>Stormy.</i>	5	49	6	11	Rises	8	26	8	26	8	26	8	26	25	30	26	22	27	29	
Mo.	30	Earthquake in Peru 1828.	5	48	6	12	8	30	8	30	8	30	8	30	8	30	25	30	26	22	27	29
Tu.	31	6 h</td																				

ASK YOUR DRUGGIST  
FOR

**MINARD'S LINIMENT**

King of Pain.

**RELIEVES**  
Sore Feet,  
Stiff Joints,  
AND PAINS IN  
Back, Chest, and Joints.

**HEALS**  
Burns, Scalds,  
Insect Bites, etc.

**CURES**  
Rheumatism,  
Neuralgia,  
Headache, Toothache, etc.

**MINARD'S LINIMENT**  
IS SOLD BY  
ALL DRUGGISTS,  
IN LARGO BOTTLES,  
AT THE POPULAR PRICE OF 25cts.  
TRY IT AND YOU  
WILL BE CONVINCED  
IT IS THE KING OF PAIN.

MINARD'S LINIMENT MFG CO.  
BOSTON MASS.

One of the greatest factors in producing a clear, clean skin and therefore a perfect complexion, is the use of

# Syrup of Figs,

## ACREABLE

preventives taken in season are much surer than belated drugs. A healthy condition of the Kidneys, Liver and Bowels is the strongest safeguard against Headaches, Racking Colds or Fevers. Syrup of Figs is

## MILD AND SURE.

pleasant to the taste and free from objectionable substances. Physicians recommend it. Millions have found it invaluable. Taken regularly in small doses its effect will give satisfaction to the most exacting.

Manufactured by

California Fig Syrup Company.

Sold Everywhere in 50c. and \$1.00 bottles

Frog in your Throat? 10c.



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Frog in your Throat? 10c

Makes a singer, speaker, teacher, reader, actor or other voice worker, whose voice is husky or uncertain, or less clear and sure than usual, forget his throat altogether.

No one is so free from coughs, colds, catarrh, bronchitis and other affections of the throat and air passages as not to need

"FROG IN YOUR THROAT?"

sooner or later. There are thirty more of these Ten-Cent Family Medicines.

**HANCE BROTHERS & WHITE,**

Pharmaceutical Chemists, Philadelphia.

# 6th Month.] JUNE, 1896.

6th Month.]

MAY, 1896.

[31 Days.

## PHASES OF THE MOON.

D. H. M.	EQUATION OF TIME.											
Last Quarter..... 8 2 34 mo.	-	2	2	45	45	45	45	45	45	45	45	45
New Moon..... 11 3 15 mo.	-	2	2	45	45	45	45	45	45	45	45	45
First Quarter.... 18 6 12 mo.	-	2	2	45	45	45	45	45	45	45	45	45
Full Moon..... 25 1 27 mo.	-	2	2	45	45	45	45	45	45	45	45	45

## PHASES OF THE MOON.

D. H. M.	EQUATION OF TIME.											
Last Quarter..... 4 9 57 mo.	-	2	2	45	45	45	45	45	45	45	45	45
New Moon..... 12 2 18 eve.	-	2	2	45	45	45	45	45	45	45	45	45
First Quarter.... 20 0 53 mo.	-	2	2	45	45	45	45	45	45	45	45	45
Full Moon..... 26 4 28 eve.	-	2	2	45	45	45	45	45	45	45	45	45

## EQUATION OF TIME.

D. H. M.	EQUATION OF TIME.											
Last Quarter..... 4 9 57 mo.	-	2	2	45	45	45	45	45	45	45	45	45
New Moon..... 12 2 18 eve.	-	2	2	45	45	45	45	45	45	45	45	45
First Quarter.... 20 0 53 mo.	-	2	2	45	45	45	45	45	45	45	45	45
Full Moon..... 26 4 28 eve.	-	2	2	45	45	45	45	45	45	45	45	45

## EQUATION OF TIME.

D. H. M.	EQUATION OF TIME.											
Last Quarter..... 4 9 57 mo.	-	2	2	45	45	45	45	45	45	45	45	45
New Moon..... 12 2 18 eve.	-	2	2	45	45	45	45	45	45	45	45	45
First Quarter.... 20 0 53 mo.	-	2	2	45	45	45	45	45	45	45	45	45
Full Moon..... 26 4 28 eve.	-	2	2	45	45	45	45	45	45	45	45	45

## VARIOUS PHENOMENA.

D. H. M.	VARIOUS PHENOMENA.											
Mo. 1	Battle of Seven Pines 1862.	4	5	4	7	6	11	54	59	0	55	High Water
Tu. 2	John Randolph born 1773.	4	5	3	7	7	11	54	59	1	46	Sav'g Place
W. 3	Very rainy.	4	5	3	7	7	0	17	27	2	37	H. M. H. M. H.
Th. 4	George III born 1738.	4	5	3	7	7	0	39	39	3	39	M. H. M. H. M.
Fri. 5	in Apogee.	4	5	2	7	8	1	6	6	4	17	Place
Sat. 6	Patrick Henry died 1799.	4	5	1	7	9	1	28	5	3	3	H. M. H. M. H.
Sun. 7	Edwin Booth died 1893.	4	5	1	7	9	1	54	9	47	52	High
Mo. 8	Bat. of Port Republic 1862.	4	5	1	7	9	2	26	6	31	52	Water
Tu. 9	Charles Dickens died 1870.	4	5	1	7	9	3	1	7	11	51	Sav'g
W. 10	highest.	4	5	1	7	9	3	46	8	53	52	Place
Th. 11	highest.	4	5	0	7	10	8	85	85	85	52	H. M. H. M. H.
Fri. 12	New York incorporated 1665.	4	5	0	7	10	8	49	11	19	55	Place
Sat. 13	Gen. Scott born 1786.	4	5	0	7	10	9	36	10	3	56	H. M. H. M. H.
Sun. 14	2 D.	4	5	0	7	10	10	15	25	10	47	M. H. M. H. M.
Mo. 15	Arkansas admitted 1836.	4	5	0	7	10	10	48	11	37	57	Place
Tu. 16	Great eclipse 1806.	4	5	0	7	10	11	17	Q	Morn	58	High
W. 17	Bee ap. Bsg. Gen. 1861.	4	5	0	7	10	11	45	0	31	59	Water
Th. 18	Thunder storms.	4	5	0	7	10	11	45	1	26	59	Sav'g
Fri. 19	Steamer Alabama sunk 1861.	4	4	9	7	11	0	17	28	28	59	Place
Sat. 20	in Perigee.	4	4	9	7	11	0	46	33	33	59	H. M. H. M. H.
Sun. 21	h D.	4	4	9	7	11	1	19	41	41	59	High
Mo. 22	The Greely party found 1884.	4	4	9	7	11	1	58	5	47	59	Water
Tu. 23	Battle of Springfield 1780.	4	4	9	7	10	2	46	6	48	59	Sav'g
W. 24	St. John the Baptist. Lowest	4	4	9	7	10	3	41	7	45	59	Place
Th. 25	Heavy thunder and lightning	4	5	0	7	10	Rises	1	87	87	57	High
Fri. 26	Seven days fight begins 1862.	4	5	0	7	10	8	50	9	25	56	Water
Sat. 27	Cornelius Vanderbilt b. 1794.	4	5	0	7	10	9	26	b	26	56	Sav'g
Sun. 28	Madison died 1836.	4	5	0	7	10	9	55	10	53	56	Place
Mo. 29	EARTHquake in Italy 1877.	4	5	0	7	10	19	36	11	36	55	High
Tu. 30	Guiteau hung 1882.	4	5	0	7	10	19	41	eve 16	11	55	Water

D. H. M.	VARIOUS PHENOMENA.											
Mo. 1	Bat. Port Gibson, Miss. 1863.	5	15	6	45	11	41	1	11	29	26	High
Tu. 2	\$7,000,000 fire San Fr's co '51.	5	14	6	46	Morn						Water
W. 3	Farragut at N. Orleans 1862.	5	13	6	47	0	25	b	1	25	26	Sav'g
Th. 4	Look for rain.	5	12	6	48	0	59					Place
Fri. 5	h O.	5	11	6	49	1	28					High
Sat. 6	2 da. bat. Wilderness 1864.	5	10	6	50	1	52	***	4	18	25	Water
Sun. 7	7 Edwin Booth died '63.	5	9	6	51	2	14			5	47	Sav'g
Mo. 8	Stonewall Jackson died '63.	5	8	6	52	3	38	x		7	27	Place
Tu. 9	Roggan Sunday.	5	7	6	53	3	2			7	8	High
W. 10	11 Stonewall Jackson died '63.	5	6	54	3	26						Water
Th. 11	6 Q D.	5	6	55	4	26						Place
Fri. 12	Warm, pretty weather.	5	5	6	56	Sets	8					High
Sat. 13	Vienna taken 1809.	5	4	6	56	Sets						Water
W. 14	Ascension Day. D hi'st d ♀ D	5	3	6	57	9	9					Place
Th. 15	Edward Kean died 1833.	5	3	6	57	10	4					High
Fri. 16	Column Vendome dest'd '71.	5	2	6	58	10	54	II	11	8	57	Water
Sat. 17	Breckinridge died 1875.	5	1	6	59	11	37					Place
Mo. 18	6 2 D.	5	1	6	59	Morn	25					High
Tu. 19	Treaty with Mex. rat. 1848.	5	0	7	0	14						Water
W. 20	Expect wet weather.	4	5	9	7	1	0					Place
Th. 21	Lafayette died 1834.	4	5	9	7	1	13					High
Fri. 22	Victor Hugo died 1885.	4	5	8	7	2	1					Water
Sat. 23	Bat. of Front Royal 1862.	4	5	8	7	2	15					Place
Sun. 24	Whit Sunday. D in Perigee.	4	5	7	7	3	24					High
Mo. 25	6 h D.	4	5	7	7	3	22					Water
Tu. 26	Clear and warmer.	4	5	6	7	4	1					Place
W. 27	D lowest.	4	5	6	7	4	29					High
Th. 28	L. Agassiz born 1807.	4	5	6	7	4	28					Water
Fri. 29	Lee's stat. unv. Rich. 1890.	4	5	5	7	5	16					Place
Sat. 30	Pope died 1744.	4	5	4	7	6	10					High
Sun. 31	Trinity Sunday.	4	5	4	7	6	11					Water

ove 5

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**TRY TAYLOR'S PREMIUM COLOGNE—The Most Lasting and Refreshing of all Perfumes.**

**Mother's Save Your Children by the Use of TAYLOR'S CHEROKEE REMEDY OF  
SWEET GUM AND MULLEIN.**

**A Sure Cure for Croup, Whooping Coughs, Colds, Coughs, Hoarseness, Consumption, and all Affections of the Throat and Lungs.**

Hon. J. C. Key, of Jasper County, Ga., writes: "Sweet Gum and Mullein is the best preparation I have ever used, and the first thing that has given me any relief. I recommend it cheerfully to all suffering from coughs and colds."

Professor of a Medical College: "It affords me great pleasure to testify to the wonderful powers of Sweet Gum and Mullein as a remedy for all Chronic Coughs. A slight inflammation of the lungs or bronchial tubes, if neglected for over so short a time, tends to the most dangerous form of lung disease. It is known to the medical profession that thousands who die annually with consumption owe their deaths to neglected colds. As a preventive remedy as well as a curative agent, I cheerfully commend your preparation of Sweet Gum and Mullein to the public generally, and to the afflicted more particularly."

J. F. HAMMOND, Professor Clinical Medicine.

Georgia Electric Medical College, Atlanta, Ga.

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**Children Teething can be Positively Cured by using**

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THE GREAT SOUTHERN REMEDY.**

It is a Vegetable Remedy which cures without Constipating. It cures Dysentery, Bloody Flux, Diarrhoea, Cholera Morbus, Stomach Cramps, Cholera Infantum, Summer Complaints, and all disorders of the Bowels or Stomach. Medico, S. C., Sept. 23, 1887.

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Mrs. S. E. Kennedy, one of the oldest and best known nurses in Georgia, writes: that she had heard so much of the wonderful effects of Dr. Biggers' Huckleberry Cordial, that she was induced to try it in her family, and states it is the best preparation she has ever known, and does not hesitate to recommend it for children teething even when they have become so emaciated by the gradual wasting away by not being able to retain nourishment.

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TAYLOR'S PREMIUM COLOGNE has never failed to take the Medal at the different Fairs over all competitors. Every lady should have a bottle on her toilet table. Price 25 cents and \$1.00

## 8th Month.] AUGUST, 1898.

[31 Days.

## 7th Month.] JULY, 1896.

[31 Days.

PHASES OF THE MOON.		EQUATION OF TIME.											
D. H. M.	D. H. M.	1	2	3	4	5	6	7	8	9	10	11	12
Last Quarter	... 1 1 6 eve.	1	2	3	4	5	6	7	8	9	10	11	12
New Moon	... 8 11 33 eve.	9	10	11	12	13	14	15	16	17	18	19	20
First Quarter	... 15 3 34 eve.	11	12	13	14	15	16	17	18	19	20	21	22
Full Moon	... 23 1 36 mo.	12	13	14	15	16	17	18	19	20	21	22	23
Last Quarter	... 31 5 27 mo.	13	14	15	16	17	18	19	20	21	22	23	24

PHASES OF THE MOON.		EQUATION OF TIME.											
D. H. M.	D. H. M.	1	2	3	4	5	6	7	8	9	10	11	12
Last Quarter	... 1 1 6 eve.	1	2	3	4	5	6	7	8	9	10	11	12
New Moon	... 8 11 33 eve.	9	10	11	12	13	14	15	16	17	18	19	20
First Quarter	... 15 3 34 eve.	11	12	13	14	15	16	17	18	19	20	21	22
Full Moon	... 23 1 36 mo.	12	13	14	15	16	17	18	19	20	21	22	23
Last Quarter	... 31 5 27 mo.	13	14	15	16	17	18	19	20	21	22	23	24

PHASES OF THE MOON.		EQUATION OF TIME.											
D. H. M.	D. H. M.	1	2	3	4	5	6	7	8	9	10	11	12
Last Quarter	... 1 1 6 eve.	1	2	3	4	5	6	7	8	9	10	11	12
New Moon	... 8 11 33 eve.	9	10	11	12	13	14	15	16	17	18	19	20
First Quarter	... 15 3 34 eve.	11	12	13	14	15	16	17	18	19	20	21	22
Full Moon	... 23 1 36 mo.	12	13	14	15	16	17	18	19	20	21	22	23
Last Quarter	... 31 5 27 mo.	13	14	15	16	17	18	19	20	21	22	23	24

VARIOUS PHENOMENA.		EQUATION OF TIME.												
D. M.	D. M.	1	2	3	4	5	6	7	8	9	10	11	12	
Sat.	1 33 of M.	W.	1	2	3	4	5	6	7	8	9	10	11	
Sun	2 6 3 D.	Th.	2	3	4	5	6	7	8	9	10	11	12	
Mo.	3 Christian Nilsson born '43.	Fri.	3	4	5	6	7	8	9	10	11	12	1	
Tu.	4 highest.	Sat.	4	5	6	7	8	9	10	11	12	1	2	
W.	5 Gen. Sheridan died 1888.	Sun	5	6	7	8	9	10	11	12	1	2	3	
Th.	6 Tennyson born 1809.	Mo.	6	7	8	9	10	11	12	1	2	3	4	
Fri.	7 Creek treaty 1790.	Tu.	7	8	9	10	11	12	1	2	3	4	5	
Sat.	8 Span. Armada dest'd 1588.	W.	8	9	10	11	12	1	2	3	4	5	6	
Sun	9 6 2 D. 6 2 D.	Th.	9	10	11	12	1	2	3	4	5	6	7	
Mo.	10 Bat. of Oak Hill 1861.	Fri.	10	11	12	1	2	3	4	5	6	7	8	
Tu.	11 in Perigee.	Sat.	11	12	13	14	15	16	17	18	19	20	21	
W.	12 Barkdale made B. Gen. '62.	W.	12	13	14	15	16	17	18	19	20	21	22	
Th.	13 Nat. Turner's insur. 1831.	Th.	13	14	15	16	17	18	19	20	21	22	23	
Fri.	14 Oregon a. Territory 1848.	Fri.	14	15	16	17	18	19	20	21	22	23	24	
Sat.	15 6 2 D. Very dry.	Sat.	15	16	17	18	19	20	21	22	23	24	25	
Sun.	16 Bat. of Camulæn 1780.	Sun	16	17	18	19	20	21	22	23	24	25	26	
Mo.	17 D lowest.	Mo.	17	18	19	20	21	22	23	24	25	26	27	
Tu.	18 Ole Bull died 1880.	Tu.	18	19	20	21	22	23	24	25	26	27	28	
W.	19 Bat. of Contreras 1847.	W.	19	20	21	22	23	24	25	26	27	28	29	
Th.	20 Ben. Harrison born 1833.	Th.	20	21	22	23	24	25	26	27	28	29	30	
Fri.	21 Missouri admitted 1821.	Fri.	21	22	23	24	25	26	27	28	29	30	31	
Sat.	22 Bat. of Catlett's Station '62.	Sat.	22	23	24	25	26	27	28	29	30	31	1	
Sun	23 Expect thunder clouds.	Sun	23	24	25	26	27	28	29	30	31	1	2	
Mo.	24 St. Bartholomew.	Mo.	24	25	26	27	28	29	30	31	1	2	3	
Tu.	25 Herschell died 1822.	Tu.	25	26	27	28	29	30	31	1	2	3	4	
W.	26 Bat. Crecy 1346.	W.	26	27	28	29	30	31	1	2	3	4	5	
Th.	27 D in Apogee.	Th.	27	28	29	30	31	1	2	3	4	5	6	
Fri.	28 Bat. of Centerville 1862.	Fri.	28	29	30	31	1	2	3	4	5	6	7	
Sat.	29 Brigham Young died 1877.	Sat.	29	30	31	1	2	3	4	5	6	7	8	
Sun	30 Commodore Semmes died '77	Sun	30	31	1	2	3	4	5	6	7	8	9	
Mo.	31 6 2 D. Heavy rain.	Mo.	31	32	33	34	35	36	37	38	39	40	41	42

[31 Days.

# MOTHERS, READ THIS

## THE BEST REMEDY

For Flatulent Colic, Diarrhoea, Dysentery, Nausea, Coughs, Cholera Infantum, Teething Children, Cholera Morbus, Unnatural Drains from the Bowels, Pains, Griping, and all Diseases of the Stomach and Bowels,

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In the standard. It carries Children over the critical period of Teething, and is recommended by physicians as the friend of Mothers, Adults and Children. It is pleasant to the taste, and never fails to give satisfaction. A few doses will demonstrate its superlative virtues. Price, 25c. per bottle. For sale by druggists.

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Most penetrating Liniment in existence.  
Cures Rheumatism and Stings from Poisonous Insects.

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Is a sweet, clean, absolutely pure vegetable soap, made of the best quality Olive Oil, in combination with well known medicinal gums and herbs.

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Because it is the most effective Skin Beautifier in the world. It stimulates the pores to healthy action, thus curing all minor Skin Eruptions, preventing Roughness and Redness, and imparting to the skin that velvety softness so much admired. Ointment, 50c. per box; soap, 25c. per cake.

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STOP  
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Injurious  
To Stop  
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It Notifies You When to Stop—Vegetable and Harmless.

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MRS. EMILY YOUNG.

10th Month.] OCTOBER, 1896. [31 Days.

9th Month.] SEPTEMBER, 1896.

PHASES OF THE MOON.		EQUATION OF TIME.											
	D. H. M.		D. H. M.		D. H. M.		D. H. M.		D. H. M.		D. H. M.		D. H. M.
New Moon .....	6 4 50 eve.												
First Quarter .....	13 9 19 mo.												
Full Moon .....	21 10 49 mo.												
Last Quarter .....	29 9 52 mo.												
WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-	WEEKLY DE-
D	D	D	D	D	D	D	D	D	D	D	D	D	D
Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M	Week of M
Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.	Mo.
Th.	Fri.	Sat.	Sun.	Mo.	Tu.	We.	Th.	Fri.	Sat.	Sun.	Mo.	Tu.	We.
1 M'Kinley bill passed 1890.	6 First R. R. in U. S. 1833.	6 22 D.	6 Sun 4 Battle of Germantown 1777.	6 Mo. 5 Cornwallis died 1805.	6 Tu. 6 in Perigee.	6 W. 7 ♀ D.	6 Th. 8 ♀ D.	6 Fri. 9 ♀ D.	6 Sat. 10 Howell Cobb died 1868.	6 Sun 11 ♀ lowest.	6 Mo. 12 Gen. Lee died 1870.	6 Tu. 13 Rain, followed by frost.	6 W. 14 Francis L. Lee born 1734.
Th.	Fri.	Sat.	Sun.	Mo.	Tu.	We.	Th.	Fri.	Sat.	Sun.	Mo.	Tu.	We.
2	3	4	5	6	7	8	9	10	11	12	13	14	15
3	4	5	6	7	8	9	10	11	12	13	14	15	16
4	5	6	7	8	9	10	11	12	13	14	15	16	17
5	6	7	8	9	10	11	12	13	14	15	16	17	18
6	7	8	9	10	11	12	13	14	15	16	17	18	19
7	8	9	10	11	12	13	14	15	16	17	18	19	20
8	9	10	11	12	13	14	15	16	17	18	19	20	21
9	10	11	12	13	14	15	16	17	18	19	20	21	22
10	11	12	13	14	15	16	17	18	19	20	21	22	23
11	12	13	14	15	16	17	18	19	20	21	22	23	24
12	13	14	15	16	17	18	19	20	21	22	23	24	25
13	14	15	16	17	18	19	20	21	22	23	24	25	26
14	15	16	17	18	19	20	21	22	23	24	25	26	27
15	16	17	18	19	20	21	22	23	24	25	26	27	28
16	17	18	19	20	21	22	23	24	25	26	27	28	29
17	18	19	20	21	22	23	24	25	26	27	28	29	30
18	19	20	21	22	23	24	25	26	27	28	29	30	31
19	20	21	22	23	24	25	26	27	28	29	30	31	1
20	21	22	23	24	25	26	27	28	29	30	31	1	2
21	22	23	24	25	26	27	28	29	30	31	1	2	3
22	23	24	25	26	27	28	29	30	31	1	2	3	4
23	24	25	26	27	28	29	30	31	1	2	3	4	5
24	25	26	27	28	29	30	31	1	2	3	4	5	6
25	26	27	28	29	30	31	1	2	3	4	5	6	7
26	27	28	29	30	31	1	2	3	4	5	6	7	8
27	28	29	30	31	1	2	3	4	5	6	7	8	9
28	29	30	31	1	2	3	4	5	6	7	8	9	10
29	30	31	1	2	3	4	5	6	7	8	9	10	11
30	31	1	2	3	4	5	6	7	8	9	10	11	12
31	1	2	3	4	5	6	7	8	9	10	11	12	13

SEPTEMBER, 1896. [30 Days.]

PHASES OF THE MOON.		EQUATION OF TIME.																														
D. H. M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
New Moon.....	7	8	15	mo.																												
First Quarter....	13	10	41	eve.	H	ast																										
Full Moon.....	21	5	21	eve.	H	ast																										
Last Quarter ...	29	8	30	eve.	H	ast																										
TO D VARIOUS PHENOMENA.																																
Wk Day or M	M	H. M.	R. M.	M.	Sun	Moon	High Water Place	High Water H. M.																								
Tu.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
Tu.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
Wk Tu.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
Wk Th.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
Wk Fri.	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30					
Wk Sat.	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30						
Wk Sun.	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30							
Wk Mo.	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30								
Wk Tu.	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30									
Wk W.	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30										
Wk Th.	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30											
Wk Fri.	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30												
Wk Sat.	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30													
Wk Sun.	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30														
Wk Mo.	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30															
Wk Tu.	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																
Wk W.	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																	
Wk Th.	17	18	19	20	21	22	23	24	25	26	27	28	29	30																		
Wk Fri.	18	19	20	21	22	23	24	25	26	27	28	29	30																			
Wk Sat.	19	20	21	22	23	24	25	26	27	28	29	30																				
Wk Sun.	20	21	22	23	24	25	26	27	28	29	30																					
Wk Mo.	21	22	23	24	25	26	27	28	29	30																						
Wk Tu.	22	23	24	25	26	27	28	29	30																							
Wk W.	23	24	25	26	27	28	29	30																								
Wk Th.	24	25	26	27	28	29	30																									
Wk Fri.	25	26	27	28	29	30																										
Wk Sat.	26	27	28	29	30																											
Wk Sun.	27	28	29	30																												
Wk Mo.	28	29	30																													
Wk Tu.	29	30																														
Wk W.	30																															

# WHAT IT CURES.

**Johnson's Chill and Fever Tonic  
is Guaranteed to Cure**

- 1st. Chills and Fever.
- 2d. Bilious Fever.
- 3d, Typhoid Fever.
- 4th. Hemorrhagic Fever.
- 5th. Dengue Fever.
- 6th. Measles.
- 7th. Neuralgia.
- 8th. La Grippe.

## NOTHING ELSE.

Costs 50 cents a bottle if it cures the above diseases, and not one single cent if does not.

## "BROWN'S BRONCHIAL TROCHES."

As a simple yet effective remedy for Coughs, Colds and Bronchial Affections, "Brown's Bronchial Troches" stand first in public favor and confidence. They are absolutely unrivaled for the alleviation of all throat irritations caused by cold or use of the voice. For nearly fifty years they have been recommended by physicians and widely used, being known all over the world as one of the few staple cough remedies. Sold only in boxes. Retail price, 25 cents.

**LOOK AT YOUR FACE!** Now Read This

## ROSE CREAM

Cures Chapped Faces and Hands. It creates a perfect complexion—soft, velvety, pure and clear as a baby's skin. Harmless as dew. It goes in for face comfort and face healing. Toilet luxury for every woman. If you are a man, it's wonderful after shaving. 25c.

MANUFACTURED BY

**THE HOWARD & WILLET DRUG CO.  
AUGUSTA, GA.**

# H. H. D.

These are not the initials of a secret society.

They stand for

# HOWARD'S ★ ~ HAIR DYE.

Why pay \$1.00 for some Hair Dye when you can get the same identical thing in Howard's for 25 cents, postpaid. Keep young. Keep your Hair, Whiskers and Mustache a Beautiful Black with H. H. D.

MANUFACTURED BY

**THE HOWARD & WILLET DRUG CO..  
AUGUSTA, GA.**

## For Body, Brain and Nerves!

There is a remedy which strengthens the entire system, nourishes and fortifies any condition of wasting. For weak women it is the essence of nourishment. If you are weak and run down in health; if you have any form of Nervous Prostration you will find a panacea in

## Land's Syrup. ©

## Hypophosphites

## © © Compound.

It restores Strength, Flesh and Spirit. Formula on each bottle.

PRICE, \$1.00.

MANUFACTURED BY

**The Howard & Willet Drug Co.  
AUGUSTA, GA.**

12th Month.] DECEMBER, 1896. [31 Days.

11th Month.] NOVEMBER, 1896. [30 Days.

# HUBERT'S COLIC DROPS

"THE BABY'S FRIEND."

A certain and quick cure for Colic in infants. Improves digestion, and children grow fat and plump while using it. Physicians use it, and all testify in its favor. Parents use it and fall in love with it, and say they cannot do without it. It has no equal. Try a phial, 25 cents; cheap, and know for yourself. Sold by

**THE HOWARD & WILLET DRUG CO.,  
AND OTHER DRUGGISTS.**

**TETTER! TETTER!**

Red Itching Spots!  
Scaly Itching Spots!  
Barbers Itch!  
Ring Worm! Eczema!

The general term is "Eczema". And four-fifths of the world at some time have it.

## **INFALLIBLE TETTER OINTMENT.**

Would cure all the world if all the world would come to it. We know this to be absolutely true. Price, 25 cents, or 30 cents, postpaid. Manufactured by

**The Howard & Willet Drug Co.  
AUGUSTA, GA.**

**GOODS EASILY MAILED.**

**SEND MONEY WITH ORDER**

TO THE

**HOWARD & WILLET  
DRUG COMPANY,  
AUGUSTA, GA.**

Rats Death, 10c., postpaid, 14c.  
Double Quick Corn Cure, 10c., postpaid, 12c.  
Georgia Chicken Cholera Cure, 25c. postpaid,  
30c.  
Infallible Pile Ointment, 50c., postpaid.  
Howard's Worm Candy, 25c., postpaid.  
Howard's Hair Dye, 25c., postpaid.  
Infallible Tetter Ointment, 25c., 30c., postpaid.  
H. & W. Toothache Drops, 10c., 12c., postpaid.  
H. & W. Carbolic Salve, 25c., postpaid.  
Land's Headache Capsules, 1 box (12), 25c.,  
postpaid.

Infallible Itch Ointment, 25c.; 30c., postpaid.  
Howard's Horse and Cattle Powders, 25c.;  
35c., postpaid.  
Dr. Simmon's Liver Pills (50 in box), 25c.,  
postpaid.

Lightning Eradicator, 25c., postpaid.  
Death to Lice, 15-oz. package, 25c.; postpaid,  
35c.

Brown's Troches, box, 25c., postpaid.  
Heiskell's Ointment, 50c. box, postpaid.  
"Frog in your throat," 10c.; postpaid, 12c.  
Teethina, Moffett's, 25c., postpaid.  
1 ounce Quinine, 50c., postpaid.  
Munyon's Remedies, 25c.; postpaid, 27c.  
Bulb Syringe, 50c.; postpaid, 55c.  
1 2 qt. Fountain Syringe, 75c.; postpaid, 85c.  
3 qt. Fountain Syringe and Water Bag com-  
bined, \$2.00; postpaid \$2.25.

Tooth Brushes, 10c. and 25c., postpaid.  
Atomizer, Cologne, 50c.; postpaid, 55c.  
Simmon's Liver Regulator, 25c. pkg.; postpaid.  
Best Face Powder, box, 25c., postpaid.  
Best Tooth Paste, box, 25c., postpaid.  
Diamond Dyes, pkg., 10c.; postpaid, 13c.  
Plasters—postpaid—Allcock's, 20c.; Benson's  
Capcine, 25c.; Cuticura, 25c.; Strength-  
ening, 15c.; Penetrating, 25c.

Insect Powder, 40c. lb.: postage extra, 16c. lb.  
Dodge's Indelible Marker, with Slate, 25c.,  
postpaid.

Borated Talcum Powder, pkg., 25c.; postpaid,  
30c.  
Boracine Powder, pkg. 25c.; postpaid, 30c.  
Roach Paste, 25c., postpaid.  
Black Draught, pkg., 25c., postpaid.  
Graduated Medicine Glass, 15c., postpaid.

## **MAYER & LOEWENSTEIN,**

**Varnish Manufacturers,  
NEW YORK.**

Their Adamant, Interior Finish, the best Inside: Adam-  
ant Spar Finish the best Outside Varnishes made

**TRY THEM.**

FOR 30 YEARS

## INFALLIBLE PILE OINTMENT

HAS BEEN ON THE MARKET.

It has stood thousand of tests. It will stand your test too. We talk knowingly and confidently, because we DO KNOW. Take our word for it, and don't suffer longer with PILES.

Price, 50 cents.

### A DOCTOR'S TESTIMONY.

I have cured many cases where the Hemorrhoid protusions were large and troublesome, and I feared the knife would have to be used.

MANUFACTURED BY

THE HOWARD & WILLET DRUG CO.,  
AUGUSTA, GA.

WE ALL HAVE IT!

## DIARRHOEA !

In a few hours it makes the strongest man weak as water. Its effect on man, woman or child is as pitiful as it is painful.

All that's needful is

### H. & W. Diarrhoea Cordial.

Pleasant! Absolutely efficacious in Diarrhoea, Colic, Cramps, Dysentery. Price 25 cents.

A Household Remedy. Manufactured by

The Howard & Willet Drug Co.,  
AUGUSTA, GA.

WHAT IT DOES!

## Y. K. W.

—CURES—

Gonorrhœa, Gleet, Strictures,

In 3 to 5 Days.

Syringe free with each bottle. A self-sure cure, 75c. Manufactured by

The Howard & Willet Drug Co.,

AUGUSTA, GEORGIA.

38

Is Your Skin Yellow ?

Is Your Tongue Coated ?

Your Liver is Out of Order.

In our Southern climate, where our systems so easily get full of Malaria and so often are clogged through our Livers failing to work, to every Southerner

## “LIVER AID”

comes as a great boon and benefit.

Liver-Aid contains no Calomel.

Liver-Aid contains no Gripes.

Liver-Aid contains no Sick Feelings.

Don't suffer longer with Biliousness, Constipation, Dizziness, Loss of Appetite, Dyspepsia, Heartburn and Sallow Skin !

Take Liver Aid.

It washes and cleanses the system from all BILE. A graduated medicine glass goes free with each bottle.

Liver Aid costs only 50c., and it cures you.

MANUFACTURED BY

THE HOWARD & WILLET DRUG CO.,  
AUGUSTA, GA.

Is life worth the living? That depends on the Liver.

## G. C. C. C.

## Ga. Chicken Cholera Cure.

Chicken Cholera unchecked kills in 36 hours. Don't wait till your fowls get sick; too late to send for remedy then. Buy it now and keep it on hand. Your whole flock may die if one gets sick.

## Ga. Chicken Cholera Cure

Cures Cholera Every Time.

1 package, 25c.; postpaid, 30c.

MANUFACTURED BY

The Howard & Willet Drug Co.,

AUGUSTA, GA.

H. & W.

# Tooth-Ache Drops.

How about TOOTHACHE?  
Ever Have It?  
Suffer Any?  
Did It Hurt Real Bad?

HERE'S A REMEDY. ONLY 10 CENTS;  
POSTPAID, 12 CENTS.

MANUFACTURED BY  
The Howard & Willet Drug Co., Augusta, Ga.  
NOTHING SO GOOD AS THIS FOR

## OLD SORES.

# H.&W. Carbolic Salve

CLEANSES, HEALS, DISINFECTS.

You need it constantly on the Plantation.  
Price, 25 cents, postpaid.

MANUFACTURED BY  
THE HOWARD & WILLET DRUG CO.  
AUGUSTA, GA.

. . . ARE YOU

## ~ Tired of Scratching?

We all had the ITCH in the War, and we nearly scratched our lives away: and every scratch made matters worse, as it does now with you!

### AN HONEST TALE

It would be if we only had space to tell you of the thousands and thousands of cures made by our

# Infallible Itch Ointment

Our Word for it; IT ALWAYS CURES.

Now, trust us and use it. You'll find an easy cure. We have many doctor friends who are successfully prescribing it.

DON'T FORGET THE NAME

### INFALLIBLE ITCH OINTMENT

PRICE, 25 CENTS; POSTPAID, 30 CENTS.

MANUFACTURED BY

THE HOWARD & WILLET DRUG CO.,  
AUGUSTA, GA.

LAND'S

# Kidney Cure.

Our most dangerous diseases come through troubles of the KIDNEY or BLADDER. None of us pay enough attention to these organs until it is too late. With

## Land's Kidney Cure

You can get relief from Retention of Urine, Inflammation of Bladder, Kidneys or Urinary Glands, Milk Discharges, Brick Dust Deposits, Stone in the Bladder. PRICE, \$1.

MANUFACTURED BY

The Howard & Willet Drug Co.,  
AUGUSTA, GA.

# Worms! Worms! Worms!

Don't let your children suffer another day with worms. The remedy is so simple—so thorough—that we often wonder at the ignorance of mothers who do not look more carefully after the health or comfort of the little ones.

## Howard's Worm Candy

WILL RELIEVE THEM AT ONCE.

Pleasant to Take.

A Box for 25c. Postpaid.

MANUFACTURED BY

The Howard & Willet Drug Co.,  
AUGUSTA, GA.



### Your Poultry

Will bring you in many a stray dollar if you keep them free from vermin.

### LAMBERT'S DEATH TO LICE

will help you out. It works quick, cheap too. Setting hens well dusted with it will set better, eggs will hatch better, chicks grow faster, and more it will not injure anything but insects. Trial size only 10 cents by mail. Book Free.

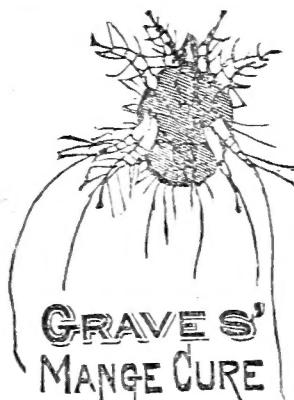
D. J. LAMBERT, Manager,

Appenaug, R. I.

For sale by Howard & Willet  
Drug Co., Augusta, Ga.

FOR

DOGS



AND  
CATS.

All skin diseases they are subject to can be cured by this valuable remedy.

DIRECTIONS.—Rub the Liniment thoroughly on the parts affected with a sponge or the hand, three times a week until cured.

None genuine unless the package bears the signature of

*Jacob Graves*

50 CENTS PER BOTTLE.

For sale by The Howard & Willet Drug Co.,  
AUGUSTA, GA.

I Lb. Packages,  
35c., postpaid.

41



## Howard's Horse and Cattle Powders

The Largest on the Market,  
25 cents only.

For 20 years we have sold this Powder to thousands of patrons in the South. So compounded that your Horse (except in colic case) can go a year and need no other medicine

IT KEEPS YOUR HORSE SLEEK AND FAT.

MANUFACTURED BY

**The Howard & Willet Drug Co.,  
AUGUSTA, GA.**

**"THE TAIL WAGS THE DOG."**

Think of a little Toe Corn crippling and running crazy a great growu up man!  
But it does it all the same.

### **Double Quick Corn Cure**

Will cure in double quick time for the sum of 10 cents, postpaid. Manufactured by  
**THE HOWARD & WILLET DRUG CO., Augusta, Ga.**

## H. & W. JAMAICA GINGER.

Take a dose when you have been exposed to great cold, or when you are beginning to have an attack of Cramps or Diarrhoea. Take it also when your bowels are uneasy or a trifle loose, or when your digestion is a bit off. Price, 25 cents.

— MANUFACTURED BY —

**THE HOWARD & WILLET DRUG CO., Augusta, Ga.**

## Eureka Nerve and Bone Liniment.

Rub it for Rheumatism, Neuralgia, Contracted Cords, Stiff Joints, Bruises, Sprains, Stings. Good for Man or Beast. Bottle, 25 cents. Stops pain. Manufactured by

**The Howard & Willet Drug Co., Augusta, Ga.**

## RATS! . . . KILL THE LAST ONE OF THEM WITH

### **RATS' DEATH!**

It's sure death. Price, 10 cents; postpaid, 14 cents. Manufactured by

**The Howard & Willet Drug Co., Augusta, Ga.**

# PROF. PARRETT'S LIGHTNING ERADICATOR.

Made from the "QUILLAIA" BARK, a product of South America, principally found in Chili. The Eradicator is an extract of soap Tree Bark, same as Ger. Soap Root.

For Removing Stains, Oil, Pitch, Grease, Dirt, Paint Spots from Silks, Carpets, Woolen Goods, etc., without injury. THE LIGHTNING ERADICATOR when brought in contact with Grease converts it into a Soap, which being sponged out leaves the goods new. It never leaves a ring on clothing after removing spots like Benzine, Alcohol, Ammonia, Ether, etc. It is splendid for cleaning Kid Gloves; it cleans them on the hand without taking them off and leaves them Soft, Dry and Pliable. IT WORKS LIKE A CHARM. It will save your Carpets. It will save your Silk Dresses. It will save Coat Collars. It will save your Pants. It will save your Shawls. It will save Neck Ties. It will save your Vests. It will save your Hat.

It is the best Preparation in the World.

Sample box sent post paid on receipt of 10 cents. Large size 25 cents. Warranted as represented or money refunded. Beware of Counterfeits. For sale by all Druggists.

PARRETT & CO.,

Office: 130-132 Pearl St., & 96-98 Water St., New York.

FOR CHILDREN WHILE CUTTING THEIR TEETH.

## AN OLD AND WELL-TRIED REMEDY.

For over Fifty Years Winslow's Soothing Syrup has been used for over fifty years by millions of mothers for their children while teething, with perfect success. It soothes the child, softens the gums, allays all pain. Cures wind colic, and is the best remedy for Diarrhoea. Sold by Druggists in every part of the world. Be sure and ask for Mrs. Winslow's Soothing Syrup, and take no other kind. 25c. a bottle.

## SUFFERING WOMEN

(And they are in the majority), will find in LAND'S SAFE FEMALE PILLS A sure, certain, safe cure for Suppression of the Menses—no matter what causes the suppression. Pregnant women, of course, must not use them. \$2.00 per bottle post paid. Address R. H. LAND, Augusta, Ga.

PRICKLY ASH LOZENGES—Unrivaled for all throat troubles, such as hoarseness, sore throat, hacking cough. No other remedy so good for singers and public speakers. Contain no opium and no noxious drug. 1 box 25c. post paid. R. H. LAND, Augusta, Ga.

## FASTEN YOUR EYES ON THIS PAGE

Until you hear of the best Eye-Water known to humanity. If all the experts under the sun should combine their knowledge and skill, they could not produce a more positive remedy for Weak, Sore or Granulated Eyes than

## John R. Dickey's Old Reliable Eye-Water.

It simply cures to an Absolute Certainty, without causing the Least Bit of Pain. Your eyes are the most delicate organs you have. You can't afford to use experimental remedies, when this safe, reliable and certain remedy may be had for

25 CENTS - - - - -

All dealers or by mail. Genuine is put up in red cartons, and the name John R. Dickey's Old Reliable Eye-Water is blown in the bottle.

FOUND RELIEF AT ONCE.

Father's eyes are entirely well. They have been sore for eighteen months, and he has tried every thing he could hear of, but got no relief until I got him a bottle of your Old Reliable Eye-Water. His sight is very clear. He is now seventy-seven years old and can now read without his glasses. We feel very thankful.

HUNTERFORD, TEXAS, July 28, 1892.

CHAS. UNDERHILL.

Send stamp for our new book that tells how to judge a man or woman's character by their Eyes.

JOHN R. DICKEY DRUG CO.,  
KISTOL, TENN.

# Proprietary Preparations

MANUFACTURED BY

The Howard & Willet Drug Co.  
Augusta, Georgia.

Anti-Shake Chills and Fever Cure, 50c. Guarantees it to cure Chills. If it fails to cure we will refund you.

Howard's Horse and Cattle Powder, 1 lb. pkgs. 25c.; postpaid, 35 cents.

Wild Cherry Cough Cure, 25c. The best on earth.

Infallible Itch Ointment, 25c., postpaid, 30c. Dr. Simon's Liver Pills (tiny pills), 25c., postpaid. 50 in box.

Land's Headache Capsules (12 capsules 1 box) 25c. postpaid.

Holleyman's Elixir for Horse Colic, 50c. A positive Specific in all cases.

Eagle Baking Powder,  $\frac{1}{2}$  lb., 10c.;  $\frac{1}{4}$  lb., 15c., 1 lb., 25c.

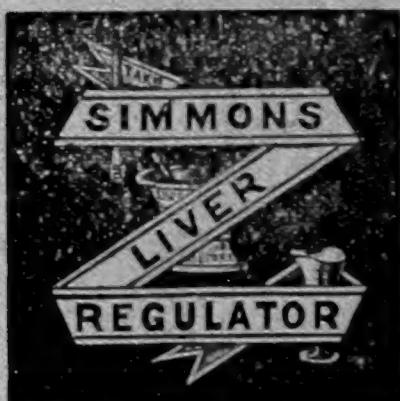
Land's Syrup Hypophosphites Compound, \$1. The latest and best formula.

Land's Blood Medicine, \$1.00 and \$2.00.

H. & W. Diarrhoea Cordial, 25c.

Y. K. W. and Syringes, 75c.

Howard's Worm Candy, 25c., postpaid. Earco Nerve and Bone Liniment, 25c. Rose Cream, for Chapped Hands, etc. 25c. Howard's Hair Dye 25c., postpaid. Deak's Magic Liniment, 5c. H. & W. Essence Jamaica Ginger, 25c. Double Quink Corn Cure, 10c.; 12c., postpaid. H. & W. Toothache Drops, 10c.; 12c., postpaid. Rose Bath, 10c.; 11c., postpaid. Anna Belle Cologne, 10c. Bella of Augusta Cologne, 25c. Fairy Queen Cologne, 50c. Georgia Chicken Cholera Cure 25c., 3c. postpaid. Liver Aid, 50c. Infallible Pile Ointment, 5c., postpaid. Golden Eye Wash, 25c. Land's Kidney Cure, \$1.00. Hunter's Specific, \$1.00. H. & W. Carbolic Salve, 25c., postpaid. Infallible Tetter Ointment, 25c., 3c., postpaid.



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